· MASTERCRAFT



Exterior Door Systems



THE MASTERCRAFT®

For over 40 years we've been building better doors. Doors that offer unbeatable quality, convenience and design. Doors built in America, by people passionate about everything that opens and closes. Wood, fiberglass, steel. We work with them all. Fashioning doors engineered to perform- day after day, after day. So, whether you're after one, or many, be confident. Because with MASTERCRAFT®, you will always get a great door, inside and out.

Nova 22" x 64" Full Lite Shown in

Prefinished Navy Blue Steel

DIFFERENCE



Quality

Doors are opened, closed, slammed, kicked and knocked on every day.

No matter the material, ours are built to last.



Customization

Doors allow you to express your creativity and personalize your home; this is why we offer the opportunity to design a door that is right for your home.



Convenience

We make buying a door easy, fast, and reliable. Yes, customized doors that are built and shipped in 7 days.

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BUILD YOUR DOOR FROM ANYWHERE

Our door designer program has been built to work on all your favorite devices. Kiosks are also available in-store at **MENARDS**° giving you the option to design in store or from the comfort of your own home.





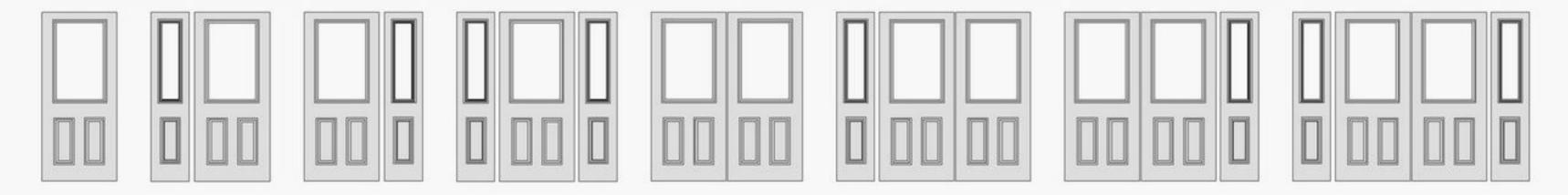
CUSTOMIZED DOORS IN 7 DAYS OR LESS!

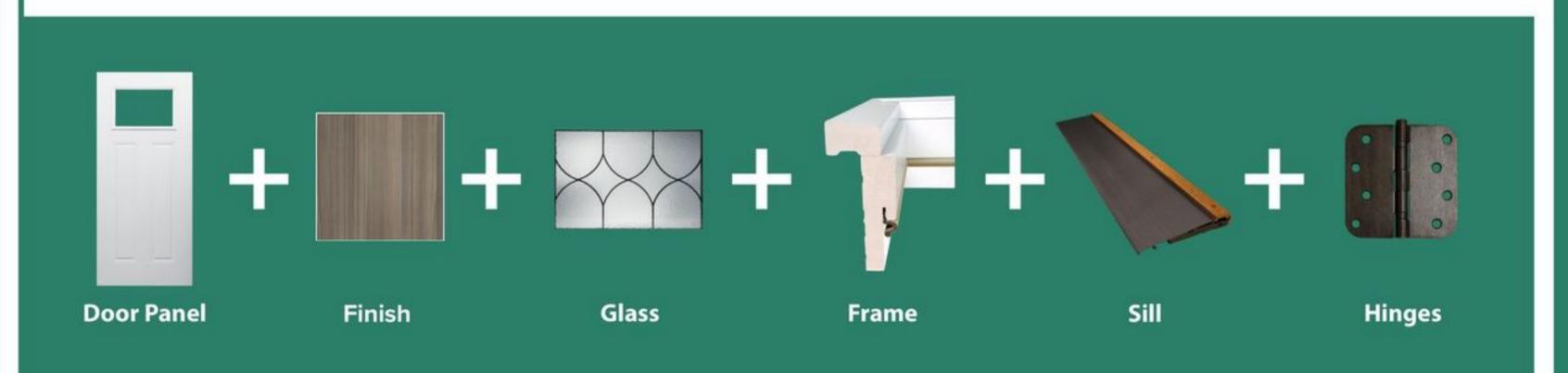
Designing and ordering a door that is just right for your home has never been easier. Yes, customized doors that are built and shipped to you. Choose free shipping to store, or ship anywhere in the continental U.S. for an additional charge.



START DESIGNING YOUR DOOR BY GOING TO:

Menards.com/YourDoorYourWay







EXTERIOR DOOR OVERVIEW

Choosing Your Door Material

Whether you prefer the strength and security of steel or the durability of fiberglass, every MASTERCRAFT®

Exterior Door is energy efficient and is built to last a lifetime.

FOLLOW THE KEY

Look for these icons
throughout the brochure to
know what material each door
is available in



Prefinished Steel



Stee



Prefinished Woodgrain Fiberglass



Smooth Fiberglass

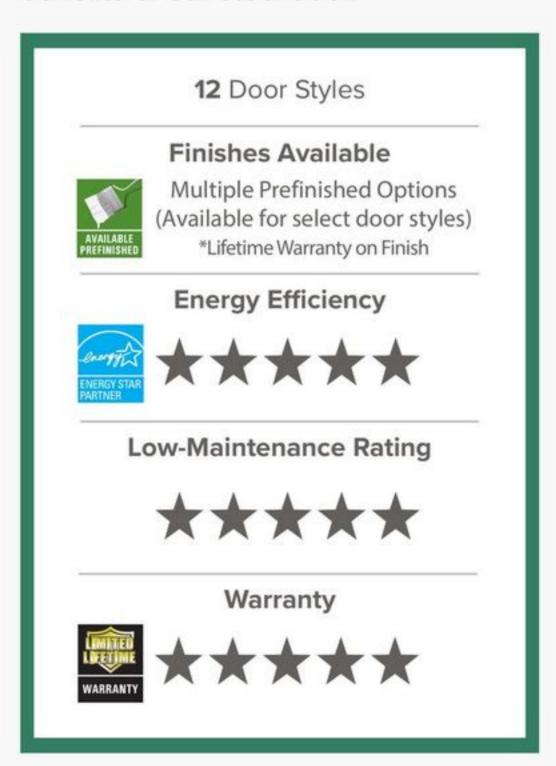
Prefinished Steel

Prefinished Woodgrain Steel



PS

MASTERCRAFT® prefinished woodgrain steel feature a 7 mil thick vinyl, creating a corrosion, chemical, scratch and fade resistant surface that is 5 times thicker than paint! You get the look of wood without the maintenance and all the same great benefits of our steel door.

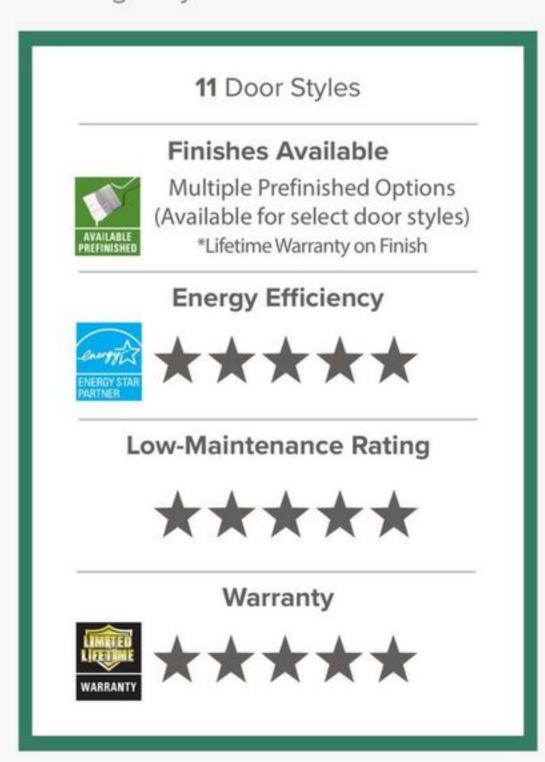


Prefinished Solid Color Steel



PS

MASTERCRAFT® prefinished solid color steel provide the same great benefits of all steel doors and go through a 7-step finishing process to provide a lifetime of vibrant fade resistant color. Spend more time enjoying the view and let us do the finishing for you.



EXTERIOR DOOR OVERVIEW

Steel

Fiberglass

Primed Steel



S

Featuring 24 gauge galvanized steel, a polyurethane foam core, and a rigid durable construction. MASTERCRAFT® steel doors are built to provide security and energy efficiency while offering the largest selection of styles.

Prefinished Woodgrain Fiberglass





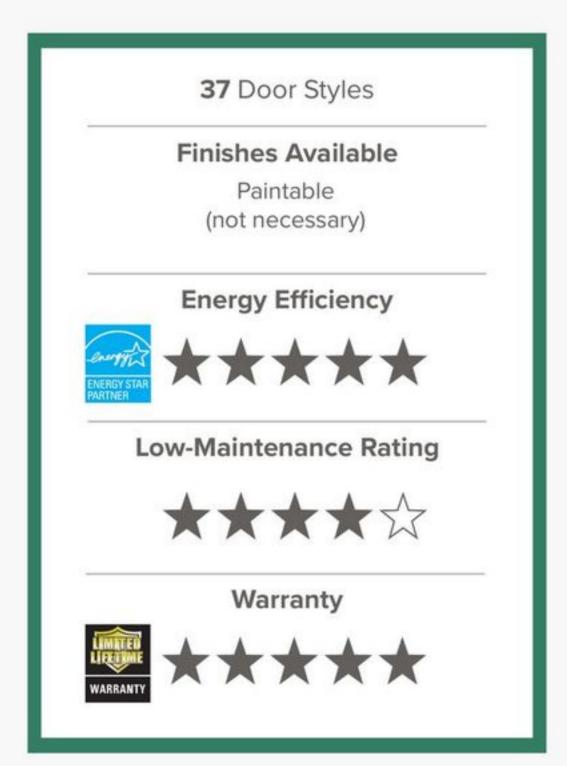
MASTERCRAFT® prefinished woodgrain fiberglass doors feature a woodgrain texture and the same great benefits as our smooth fiberglass doors. Spend more time enjoying the view and let us do the finishing for you.

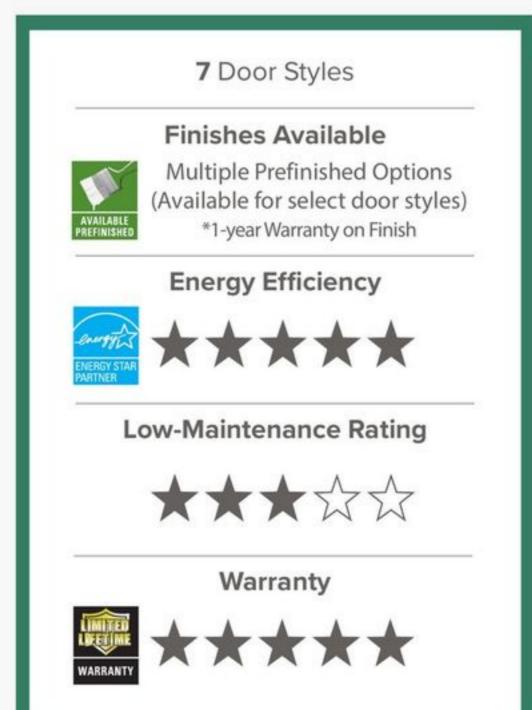
Smooth Fiberglass

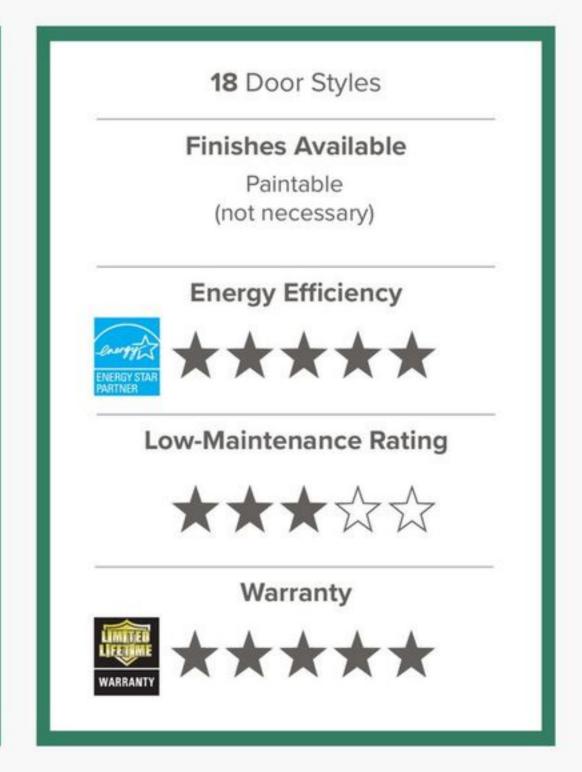


SF

MASTERCRAFT® smooth fiberglass doors are constructed with a smooth, durable surface and made of composite material, providing the perfect surface for a clean, painted finish.







STEEL DOOR ADVANTAGE

What you can expect from your

MASTERCRAFT® Steel Door.

A Complete Frame System

Choose from multiple frame options featuring high performance compression weatherstripping.

B Energy Efficient Insulated Glass

Safety tempered insulated glass.

@ Reinforced Lock-Block

Added to provide strength and security.

Rigid Steel Construction

Durable 24 gauge galvanized steel surfaces resist rust, peeling and warping.

MASTERCRAFT® Steel Doors are built with a wood stile and composite rail, providing maximum protection against temperature fluctuation.

B Polyurethane Foam Core

An environmentally friendly Polyurethane foam is sprayed in, allowing it to fill every inch of the door. This helps make **MASTERCRAFT® Steel Doors** one of the most energy efficient doors on the market.

High Definition Door Panels

Deep embossing creates a sharp and detailed look, adding to the curb appeal of each door.

G Tight Sealing Sweep

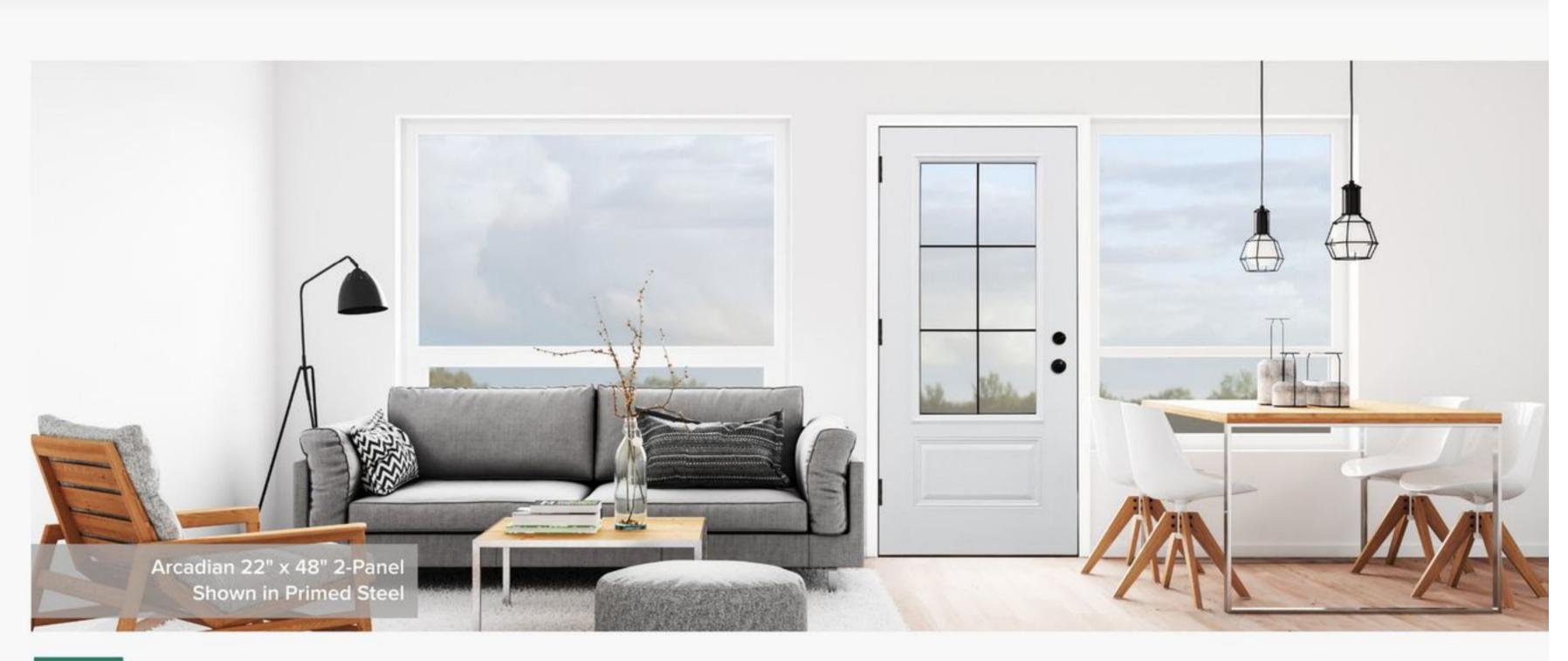
The flexible bottom sweep creates a tight seal to prevent water or air infiltration.

Superior Sill Construction

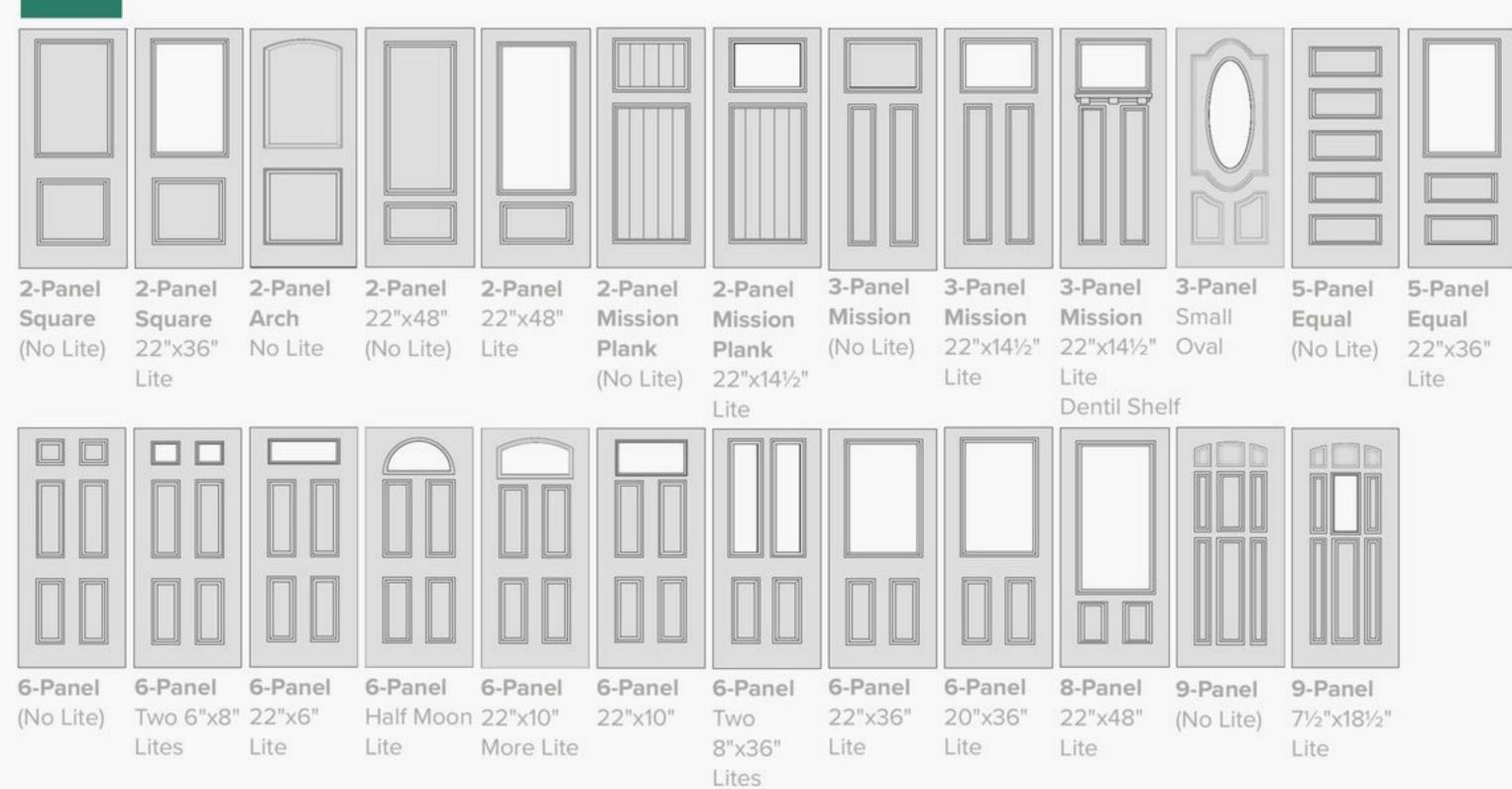
Our sill is designed to prevent energy loss and build-up of condensation and adjusts to create a tight seal. Each sill features a composite bottom that will not rot.

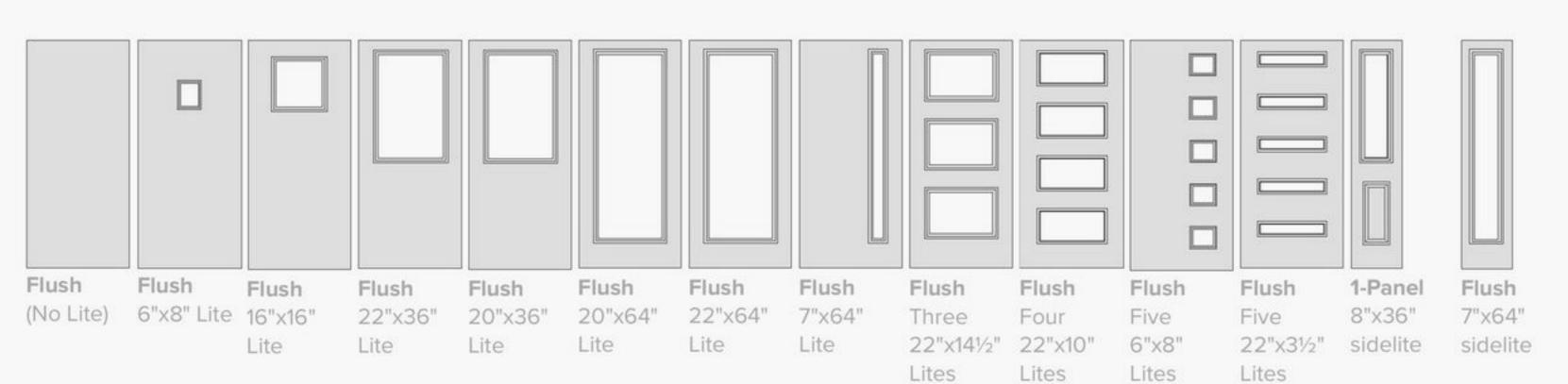


STEEL DOOR STYLES

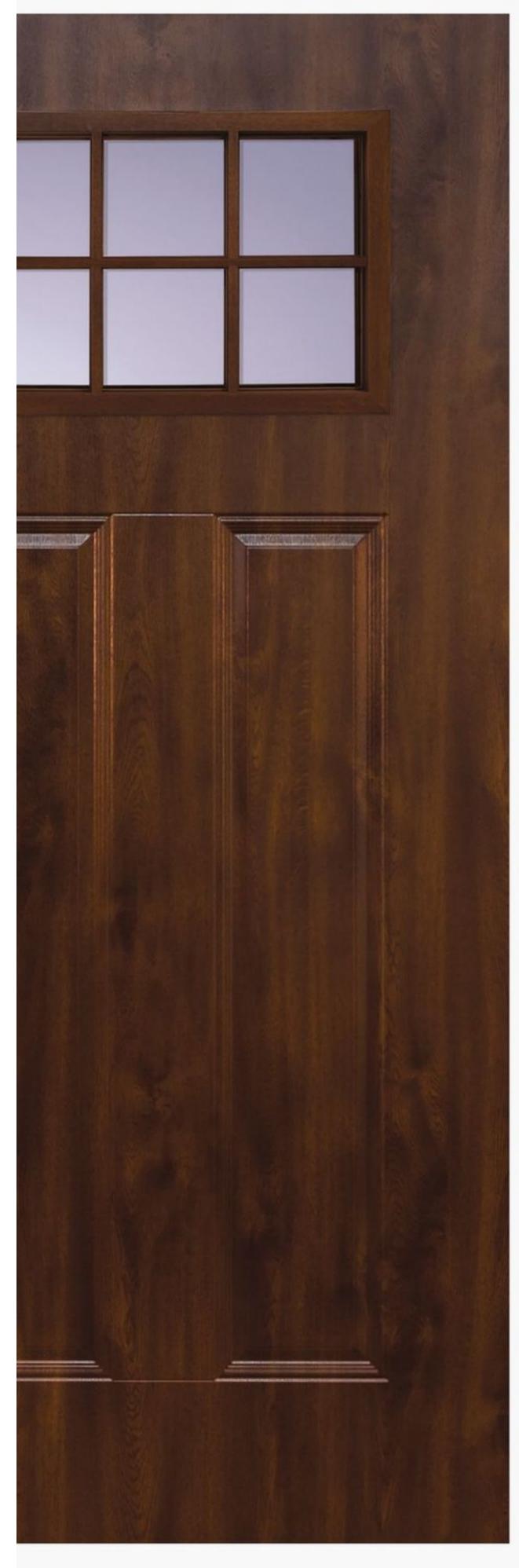








PREFINISHED WOODGRAIN

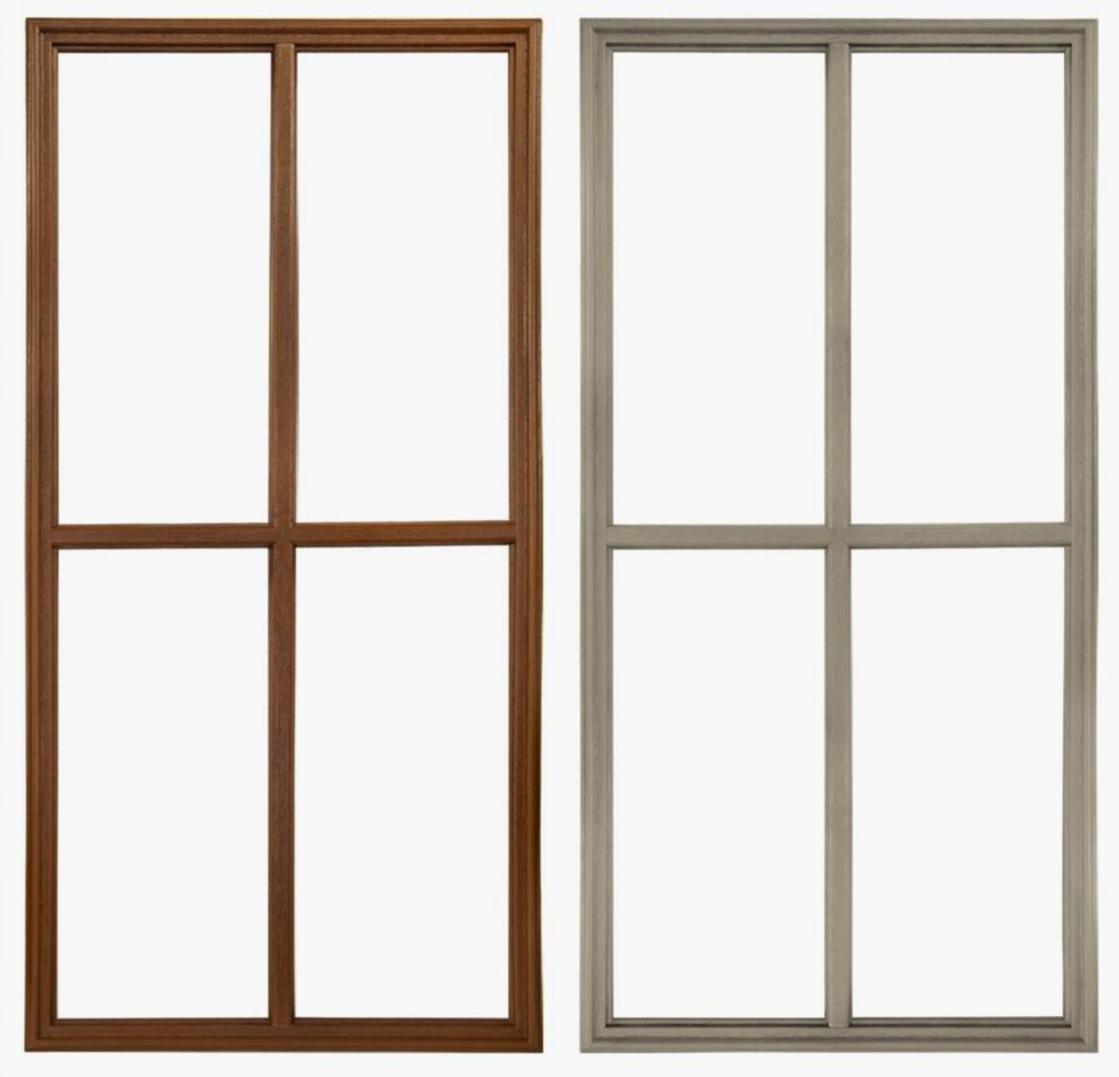


Prefinished Woodgrain Steel

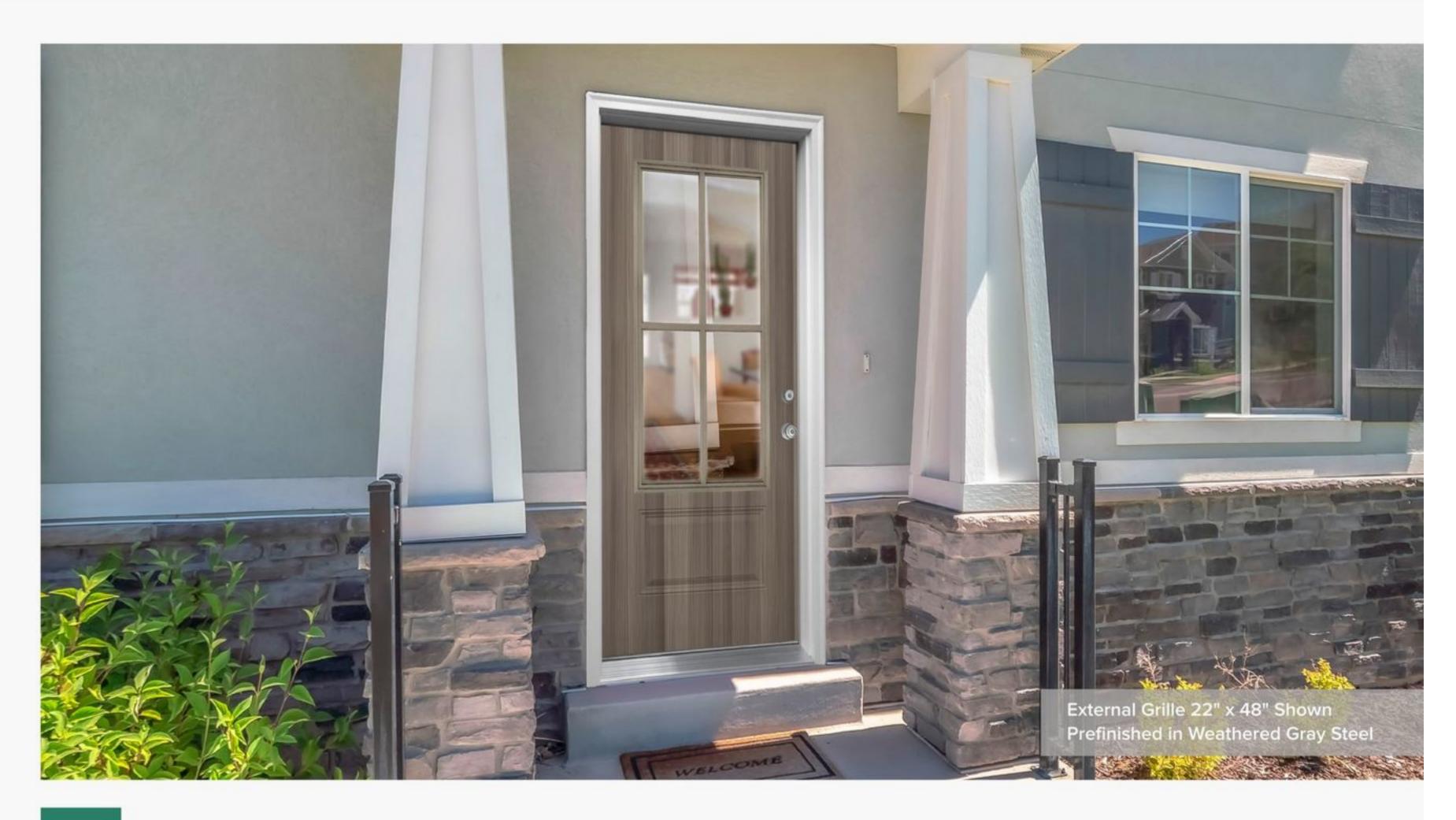
- Provides the strength and energy efficiency of steel. Get the look of wood, without the maintenance.
- Steel door covered with a wear resistant, 7 mil thick vinyl, creating a corrosion, chemical, and scratch resistant surface that is 5 times thicker than paint.

Matching Lite Frames

- Color matched frames
- Color matched external grilles

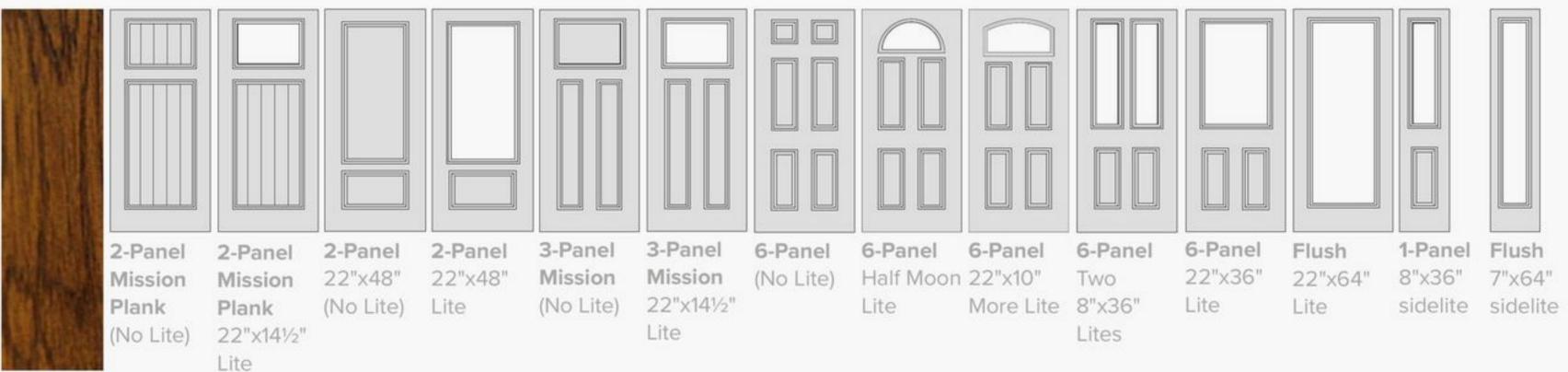


PREFINISHED WOODGRAIN

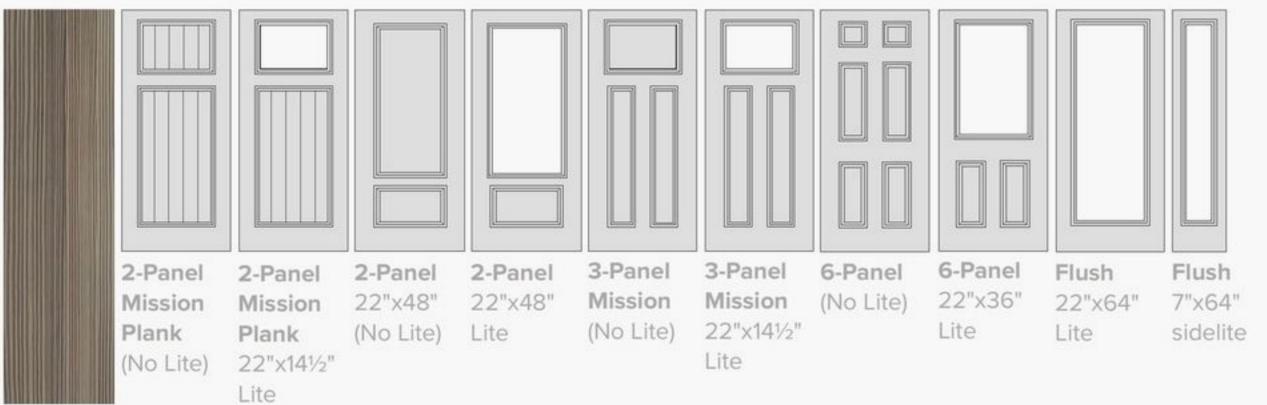


PS Prefinished Woodgrain Steel

Dark Oak



Weathered Gray



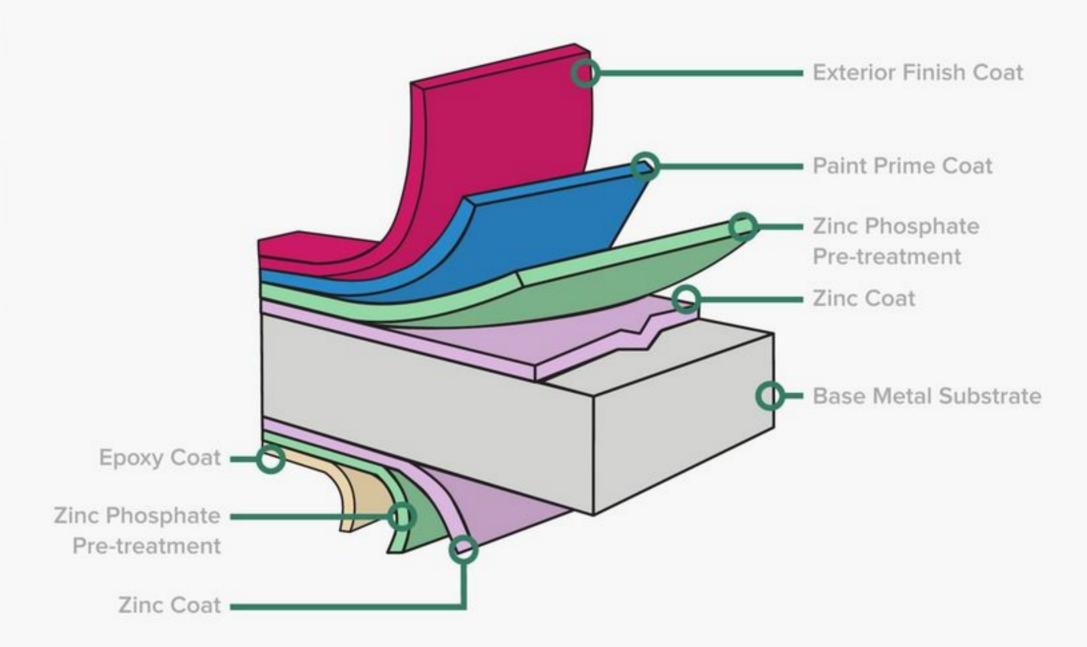
PREFINISHED SOLID COLOR



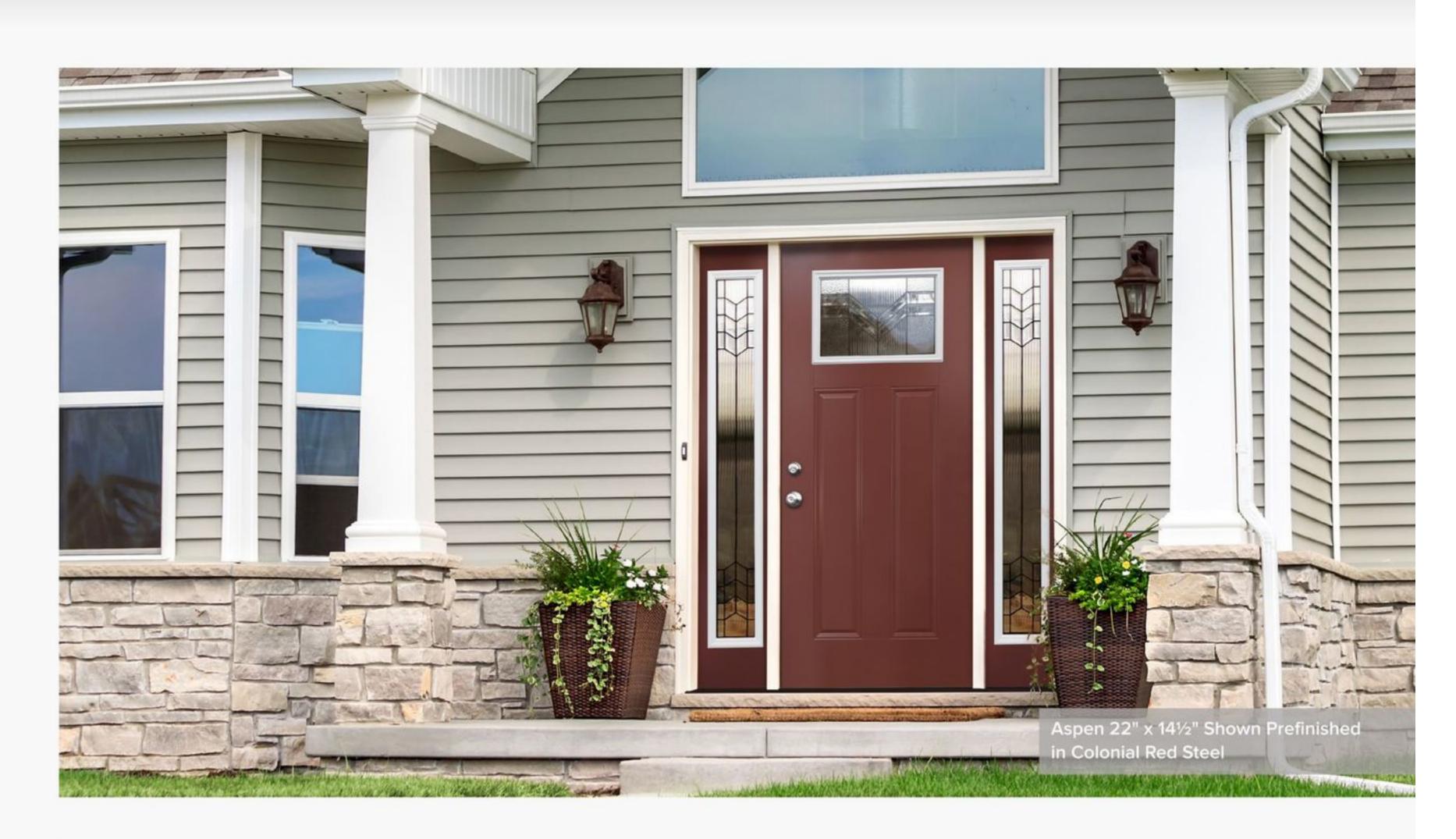
Solid Color Prefinished Steel

- Superior paint coverage for a guaranteed smooth, low-maintenance finish.
- MASTERCRAFT® Steel Doors go through a 7-step finishing process.
- Resistant to ultraviolet rays to eliminate color fading.
- Beautiful consistent color to last a lifetime.

7-Step Finishing Process

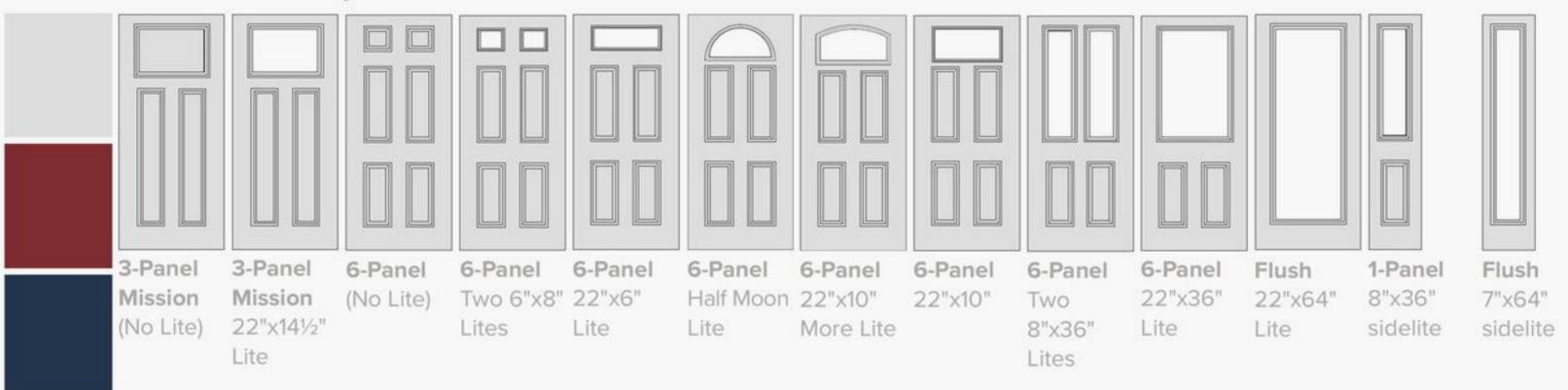


PREFINISHED SOLID COLOR



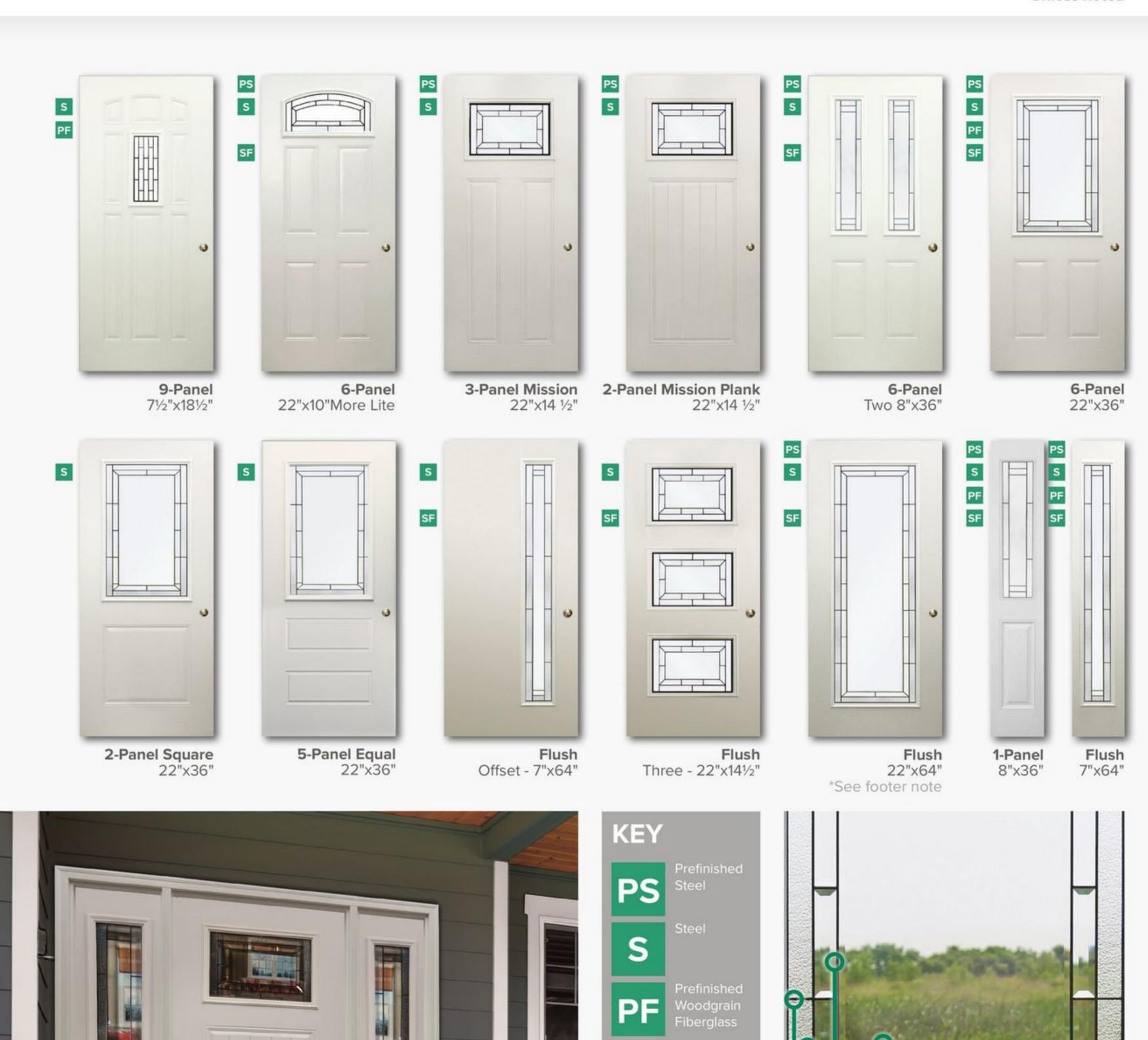
PS Prefinished Steel

White • Colonial Red • Navy Blue



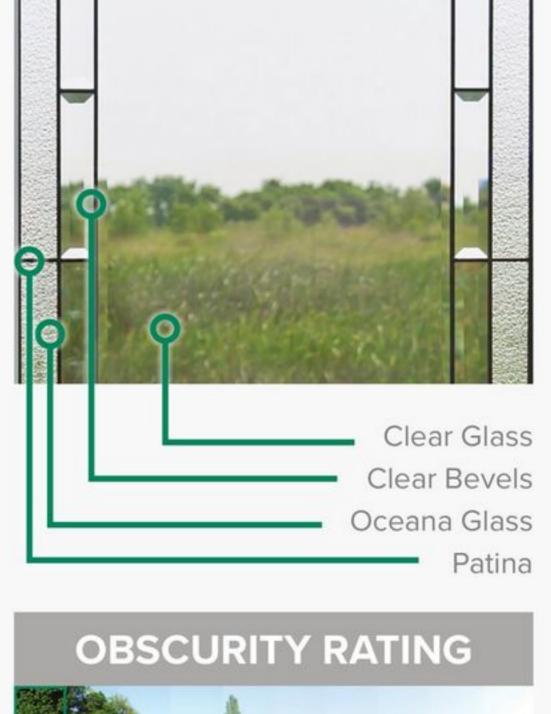
CHIPPEWA





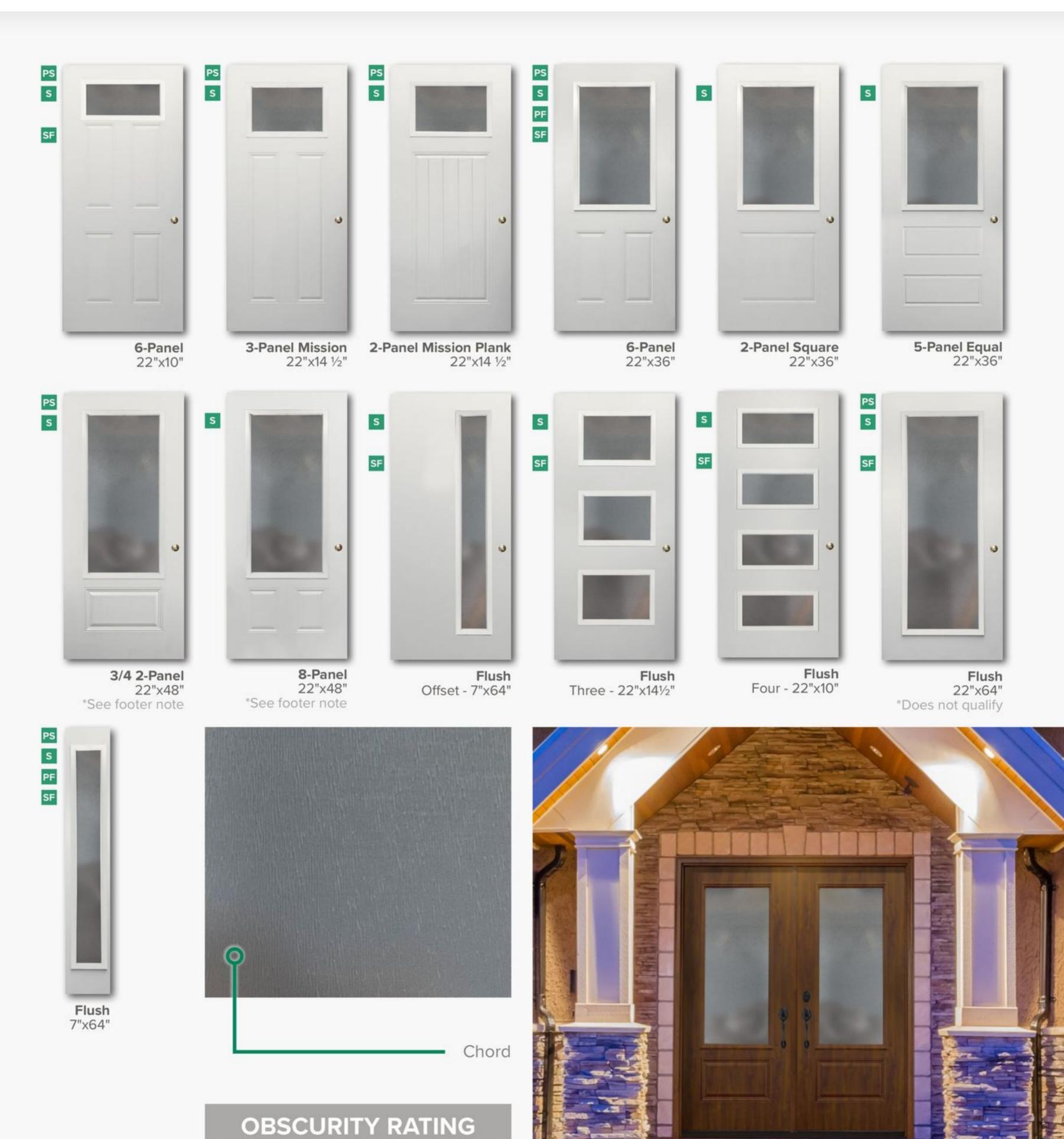








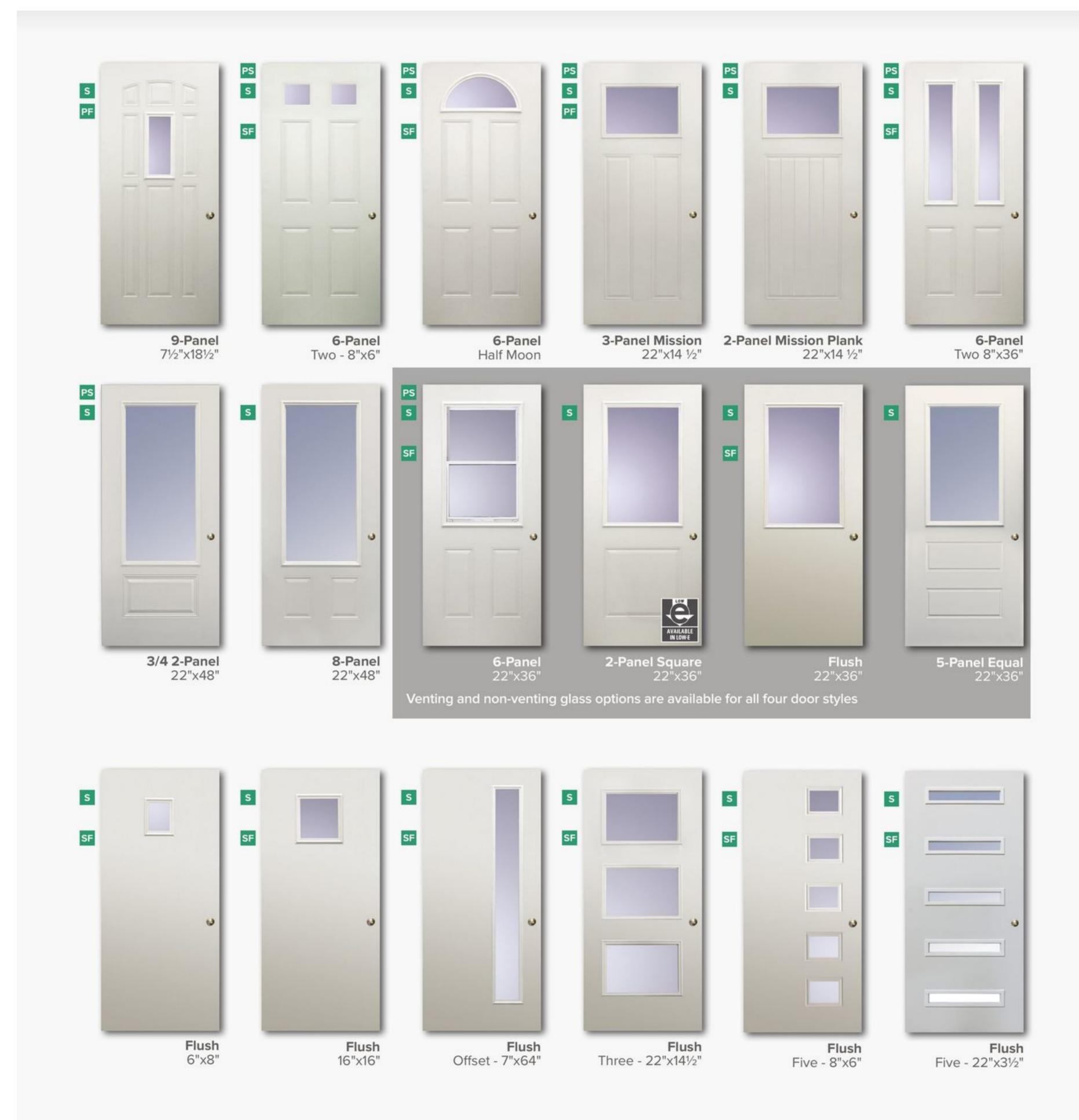
CHORD



2 3 4 5 6 7

CLEAR GLASS







6" Wide

(no panel)

14" Wide

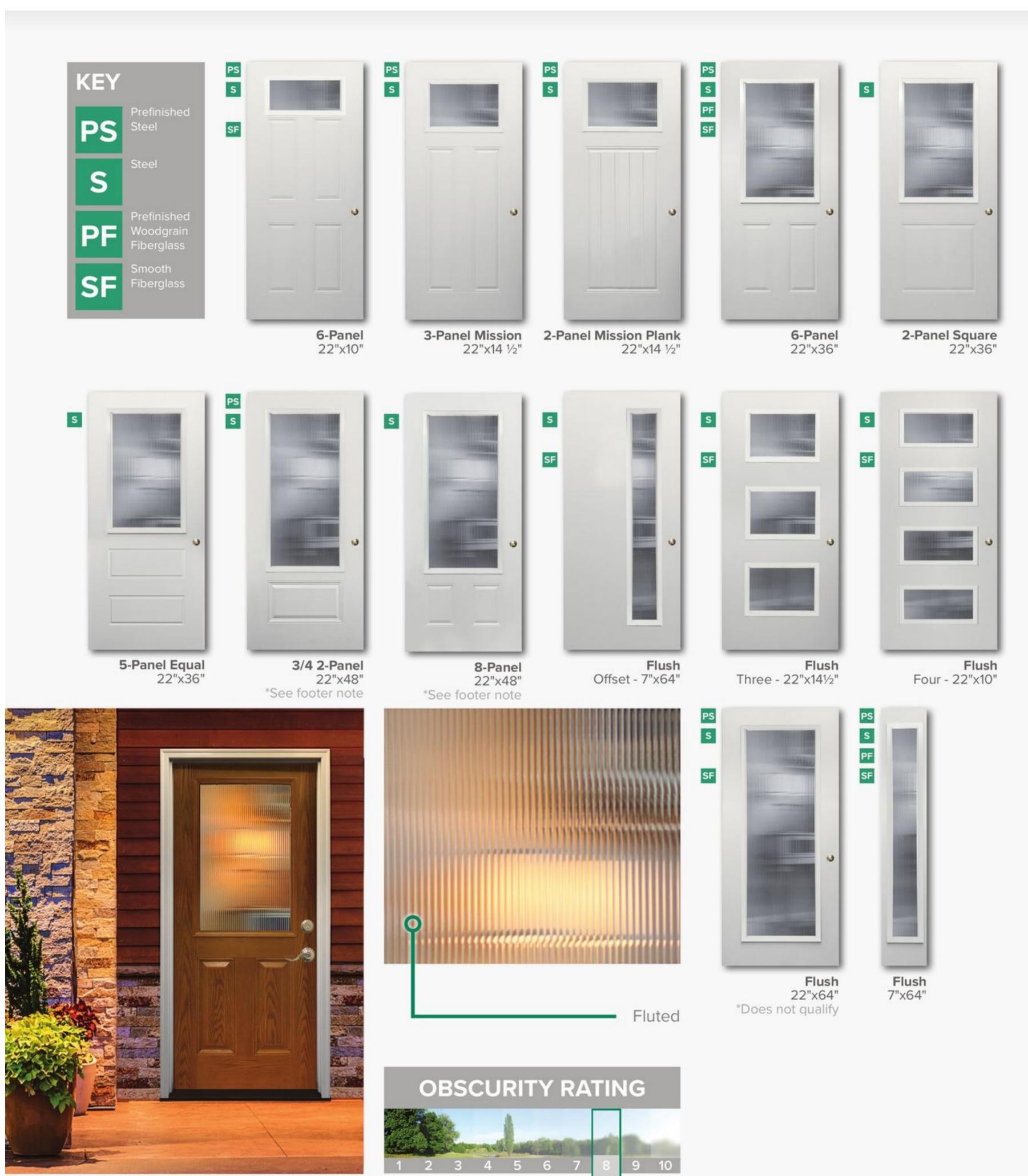
(no panel)





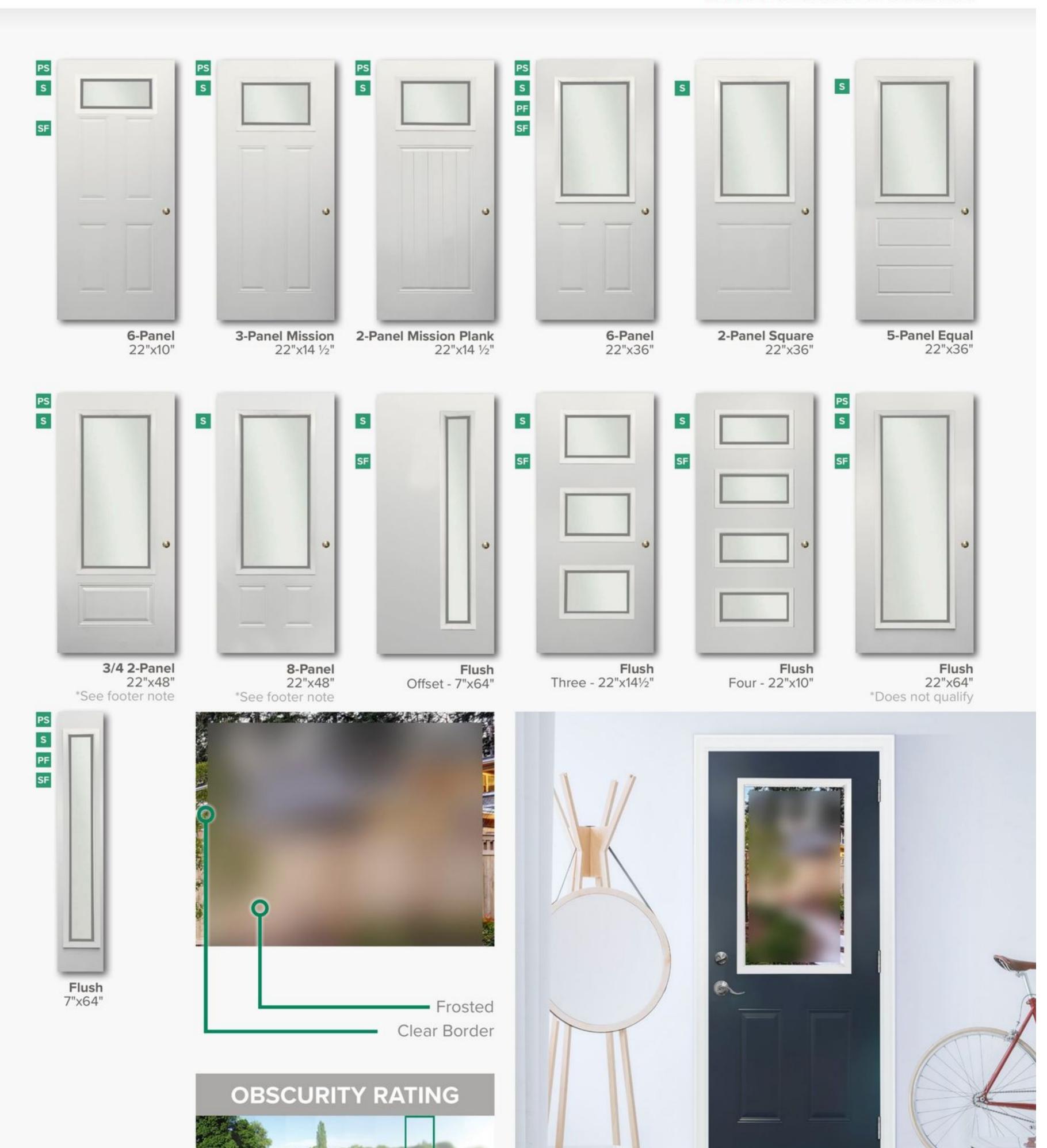
FLUTED







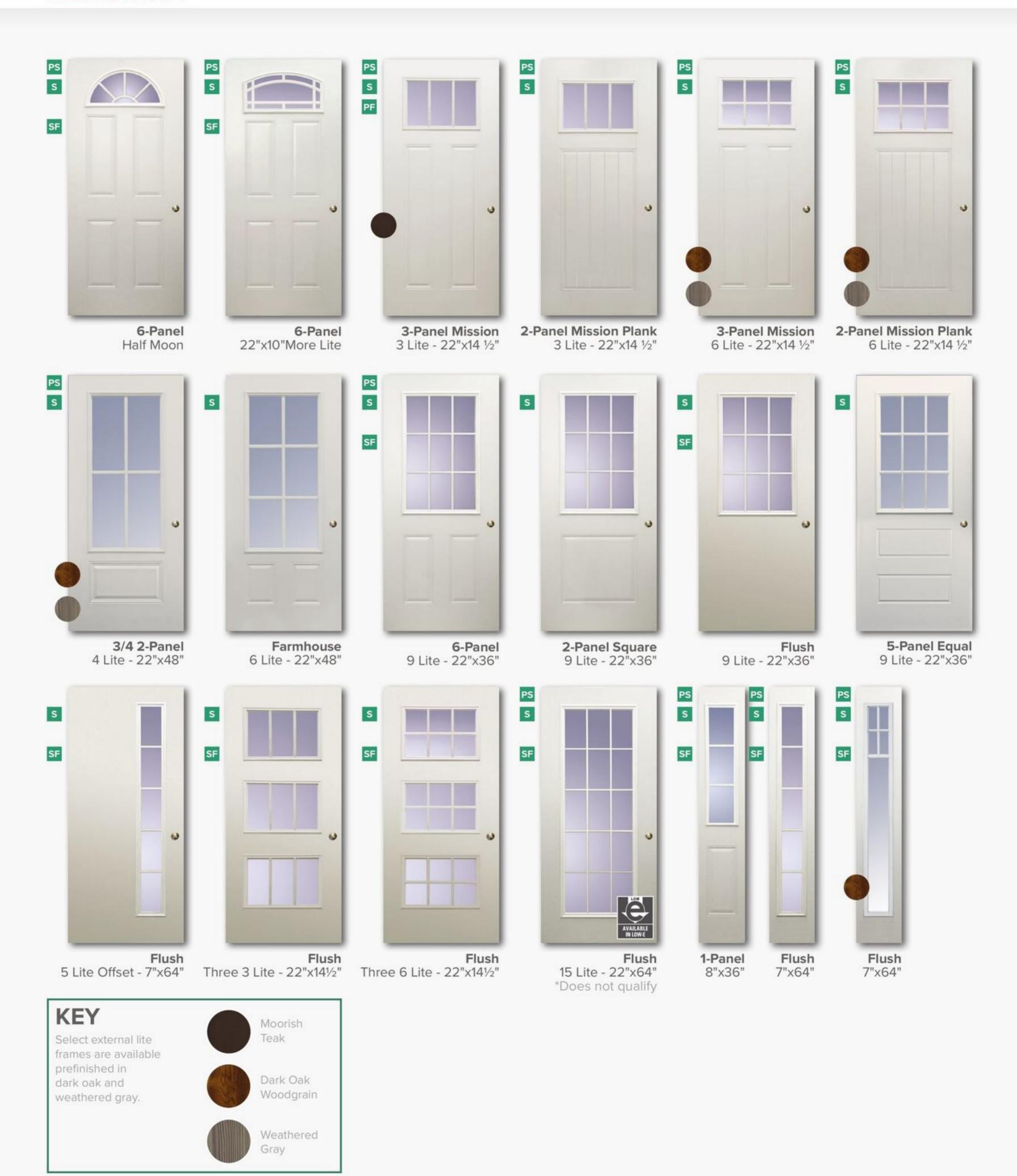
FROSTED WITH CLEAR BORDER



3 4 5 6 7

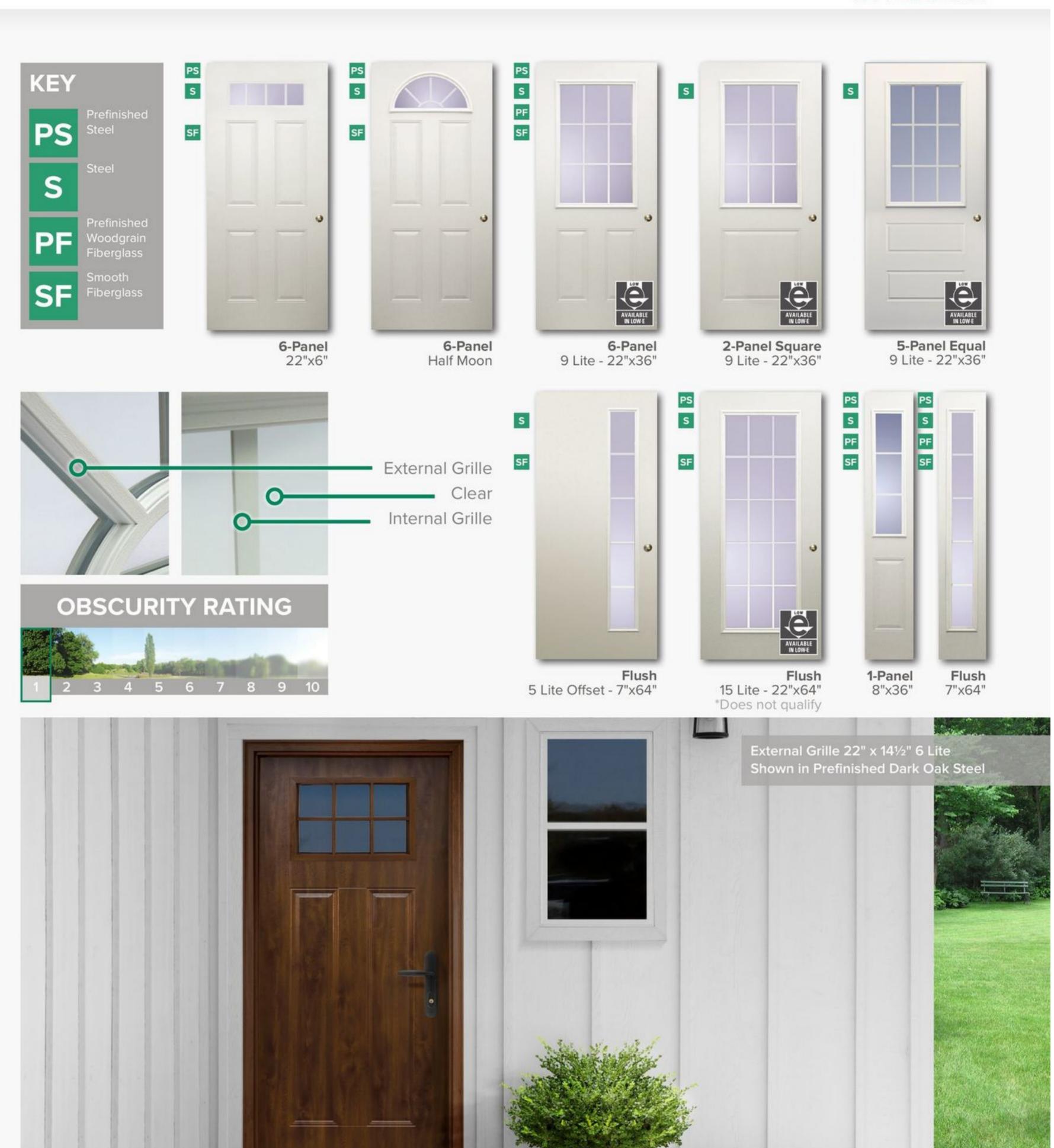
GRILLES





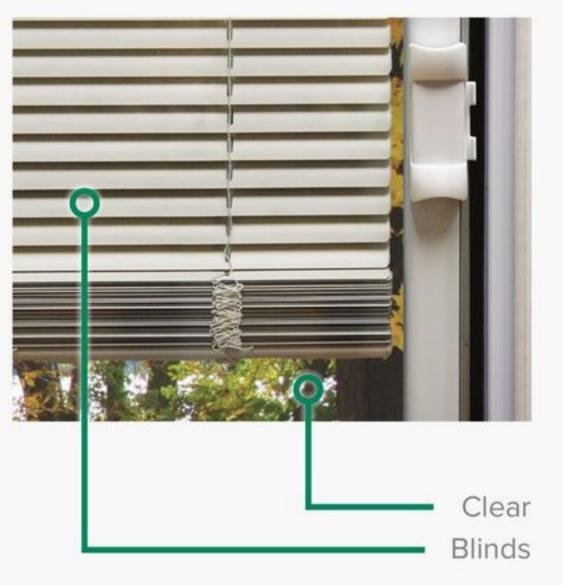


GRILLES INTERNAL



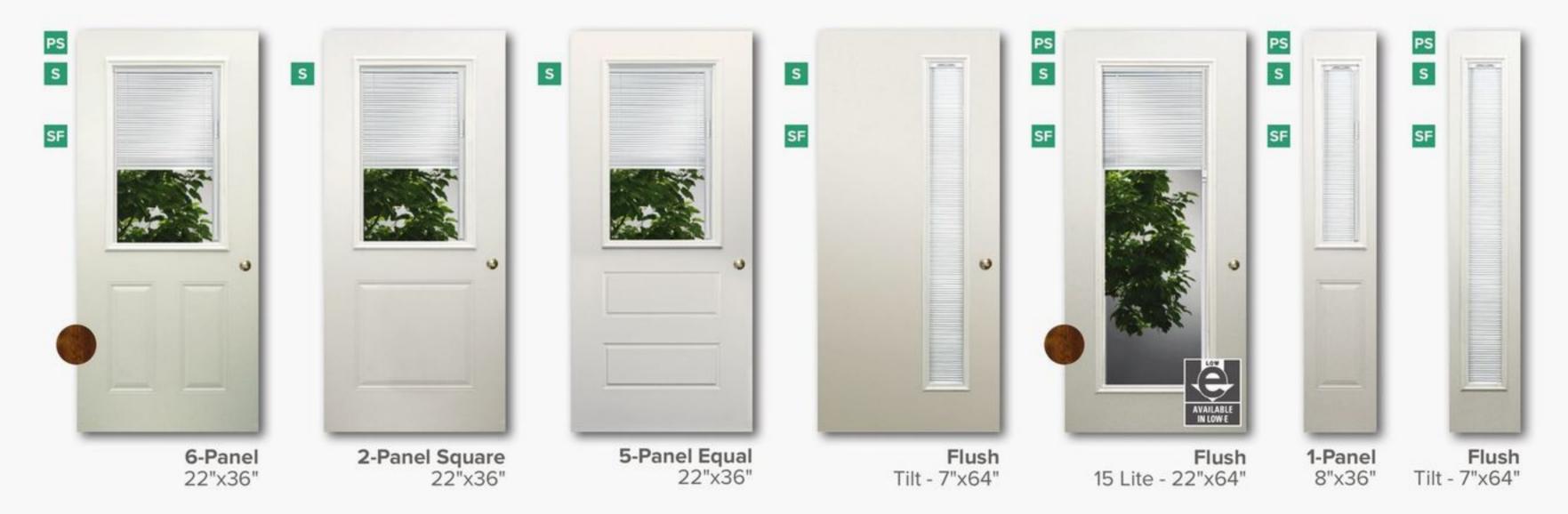
INTERNAL BLINDS

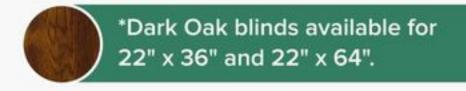






- Light-Touch® raise-and-lower tripleglazed integral blinds
- 2-in-1 operator for raise, lower and tilt
- Extended privacy channels for full privacy and light control
- Color-matched components, complete spacer coverage, neat blind stack





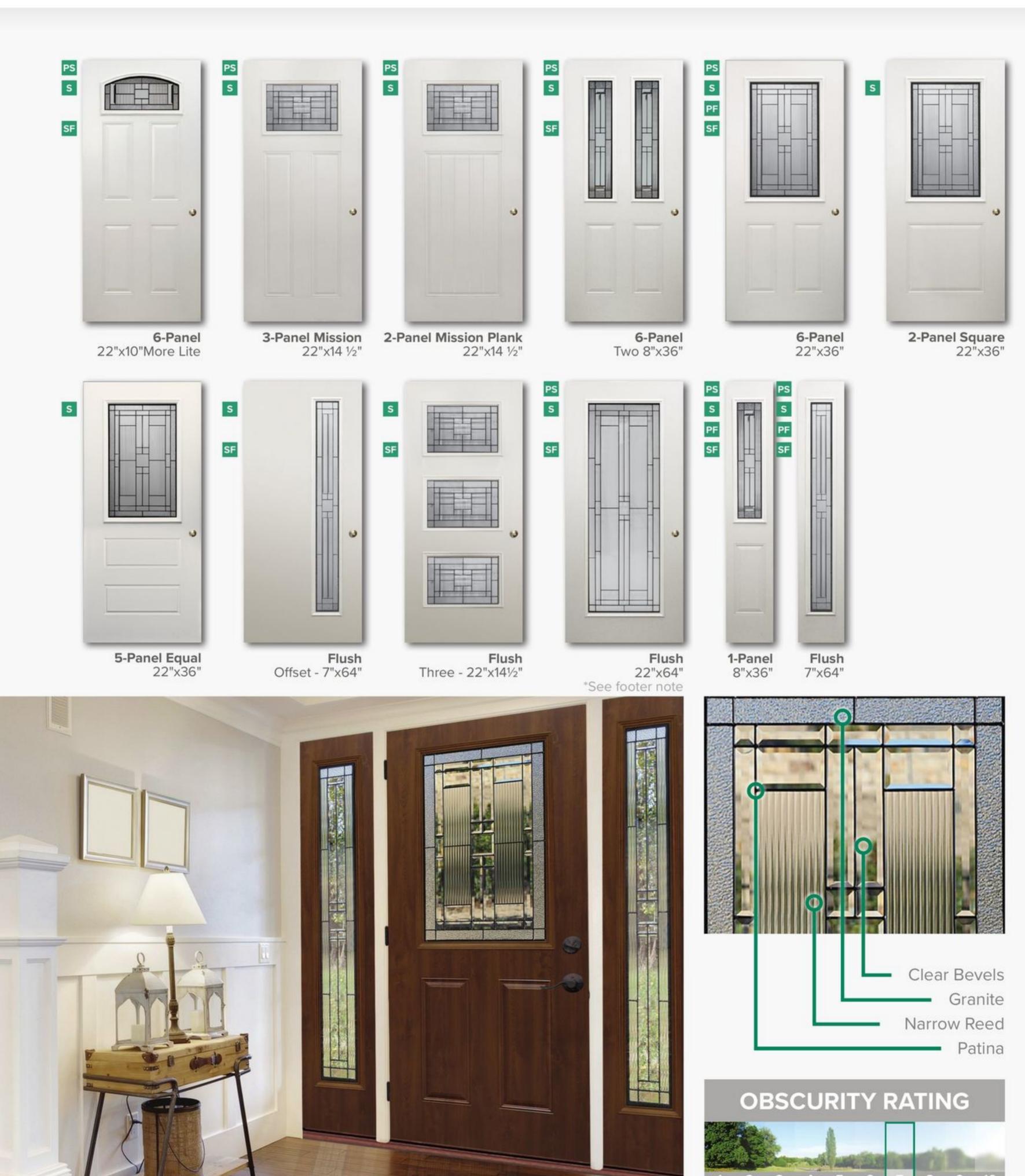


KENTON



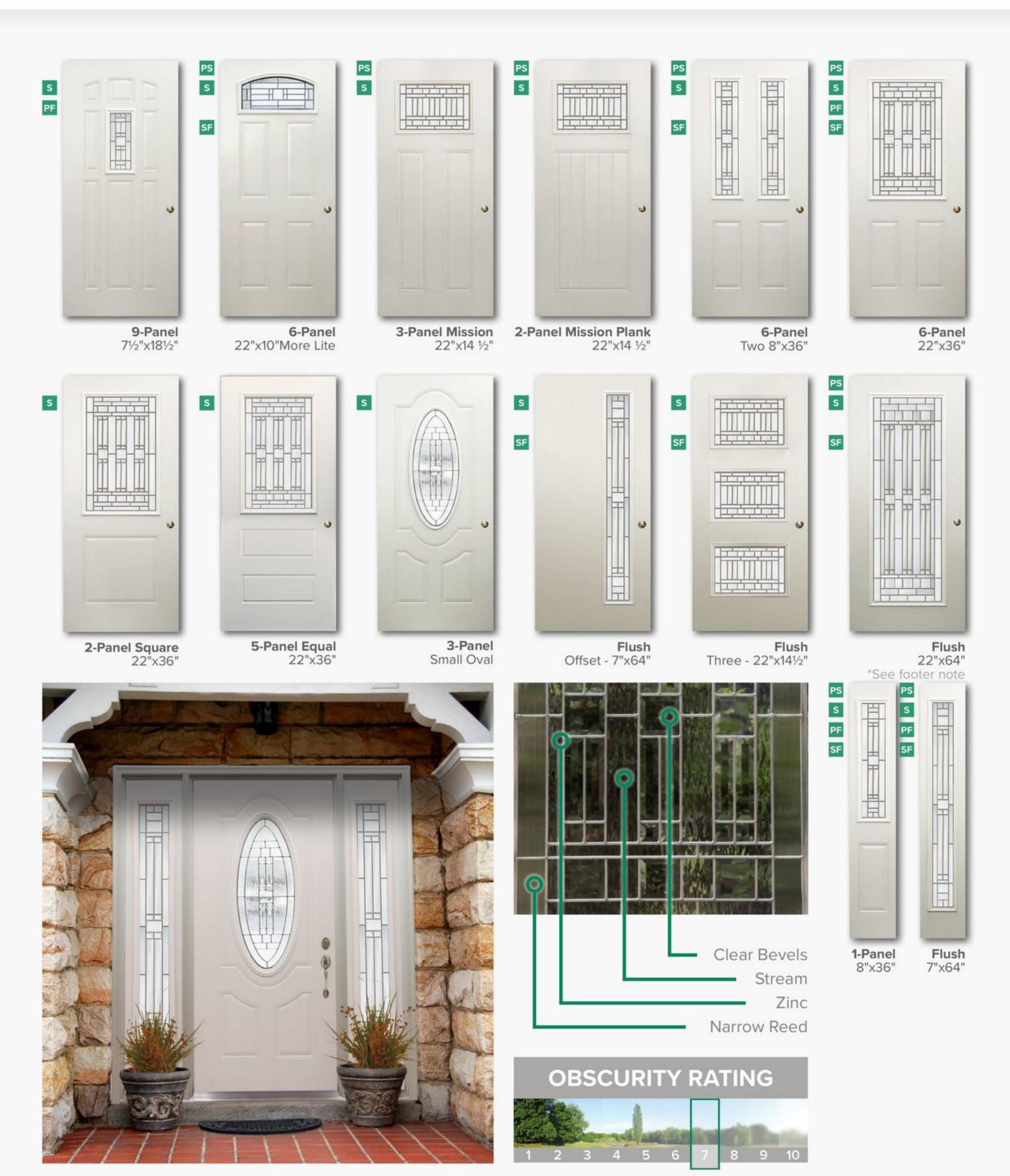
LAKESIDE





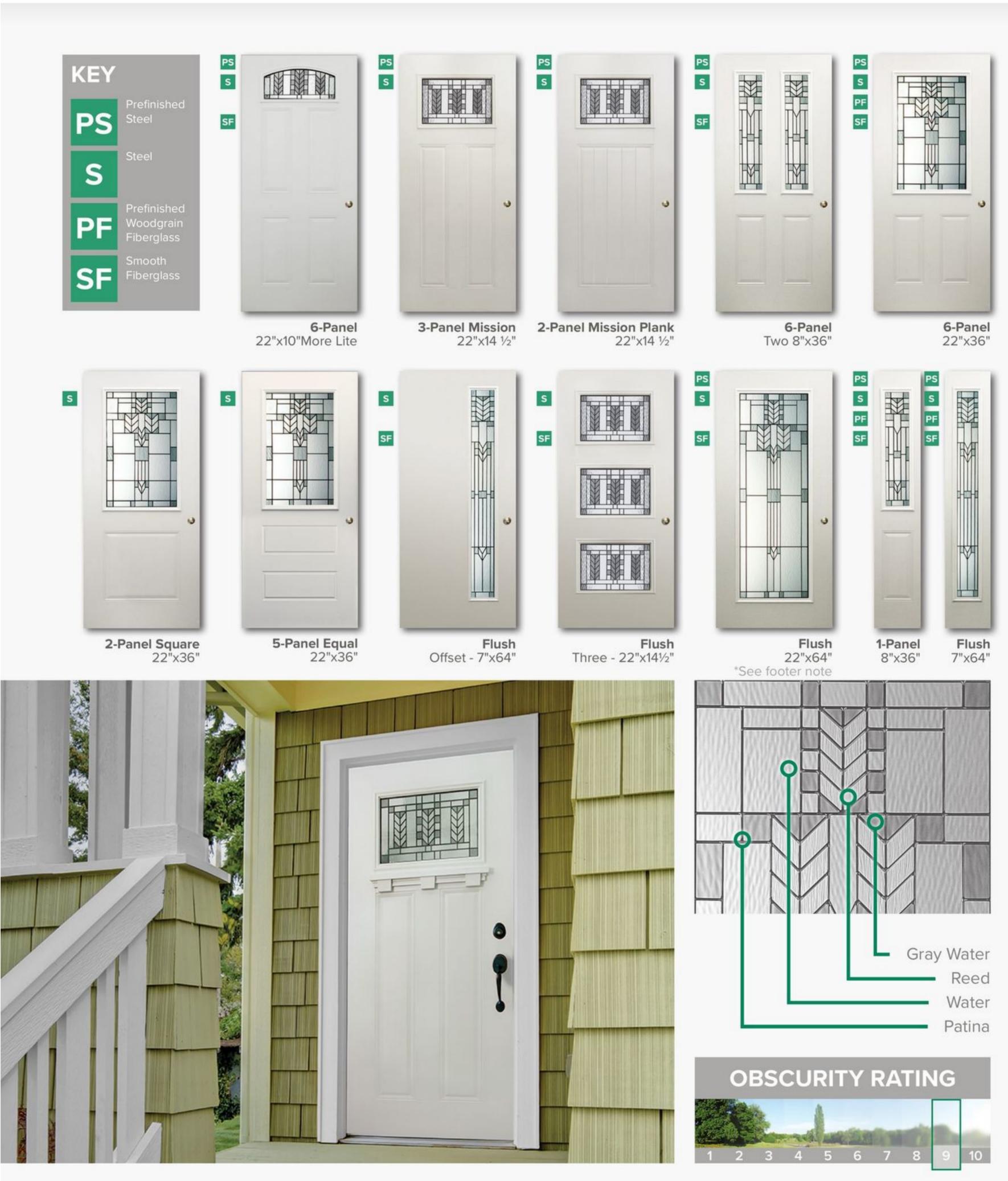


MEMPHIS



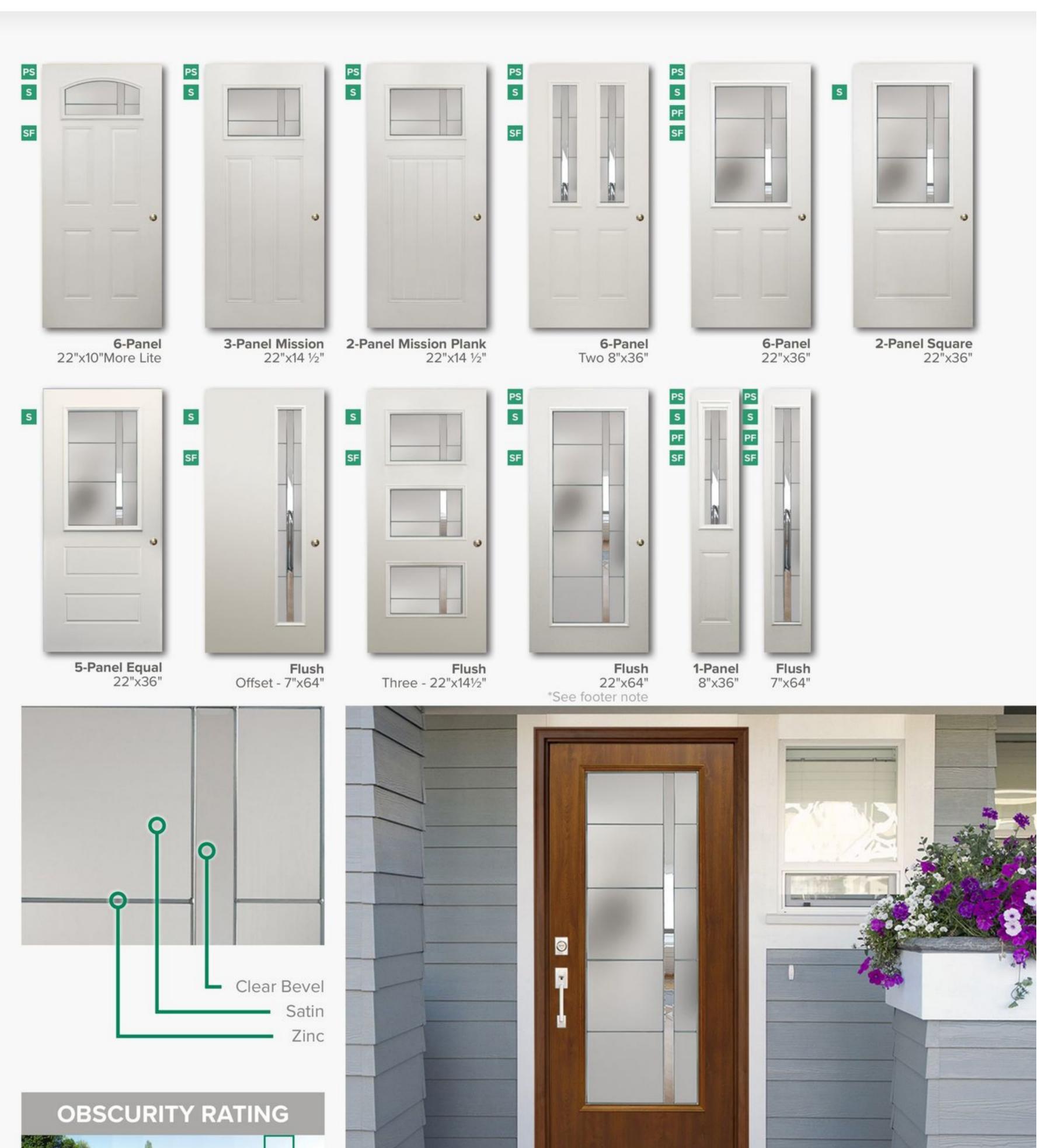
MORRISON







NOVA

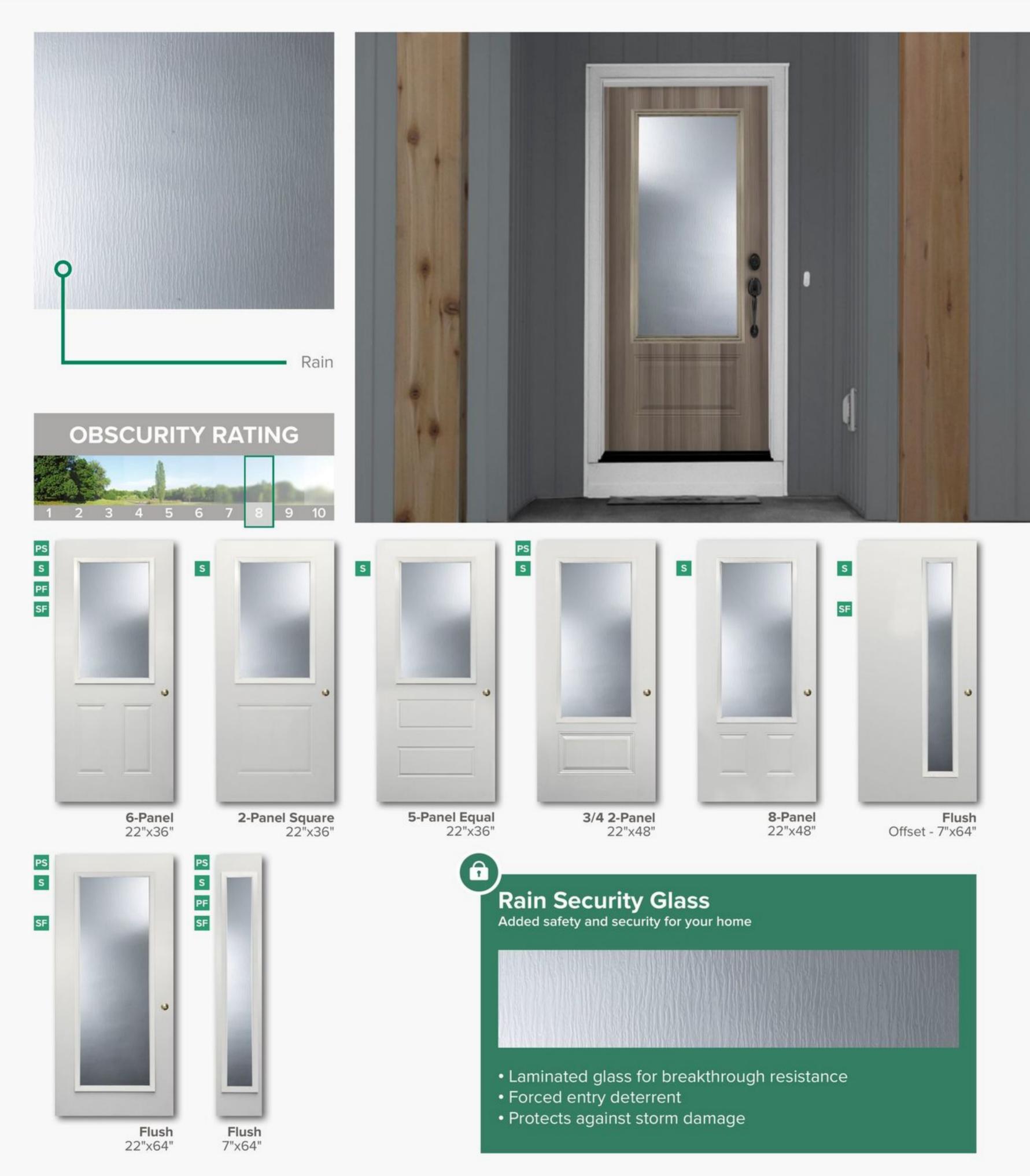


OLIVIA





RAIN SECURITY GLASS



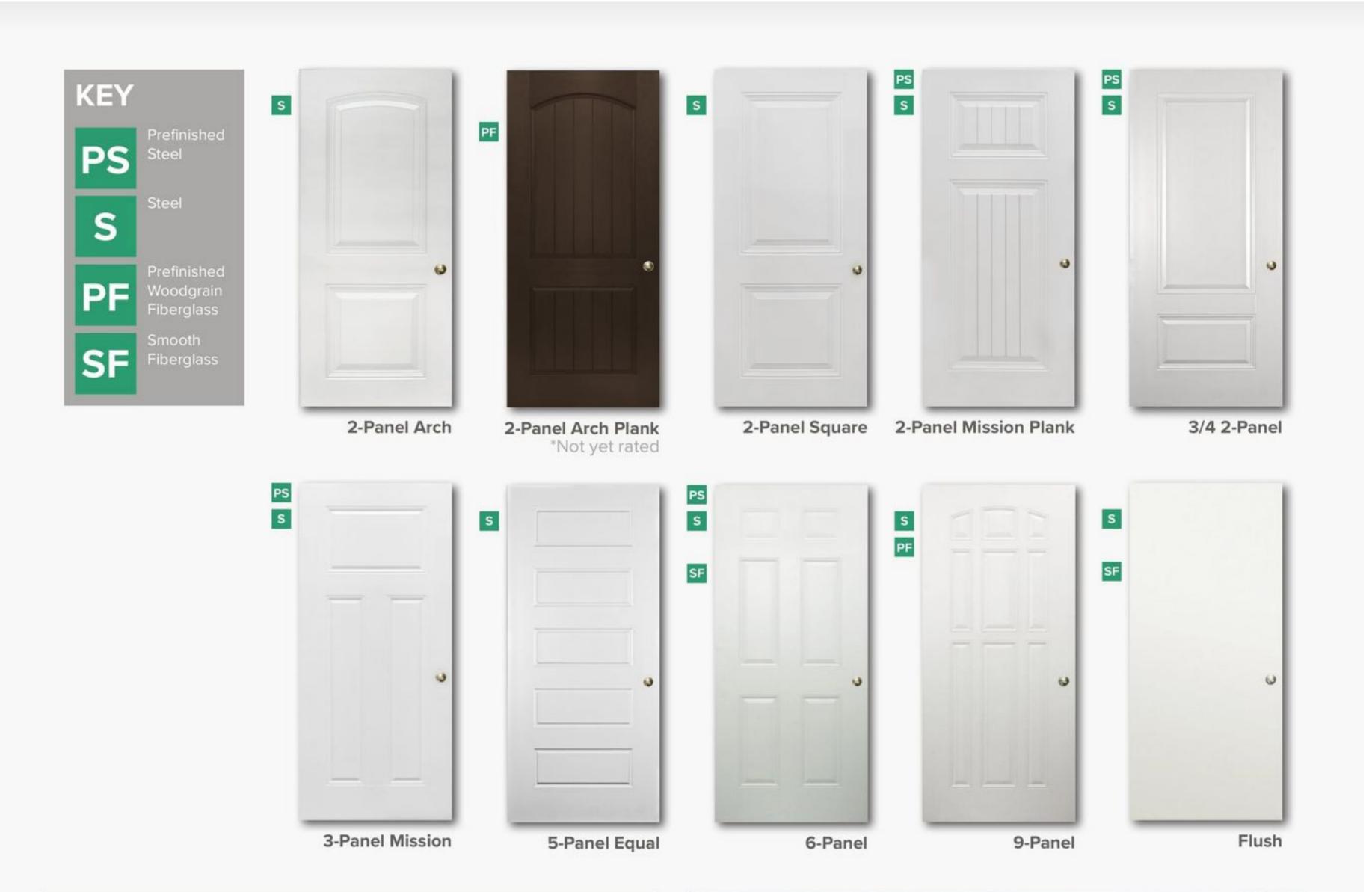
SAVANNAH





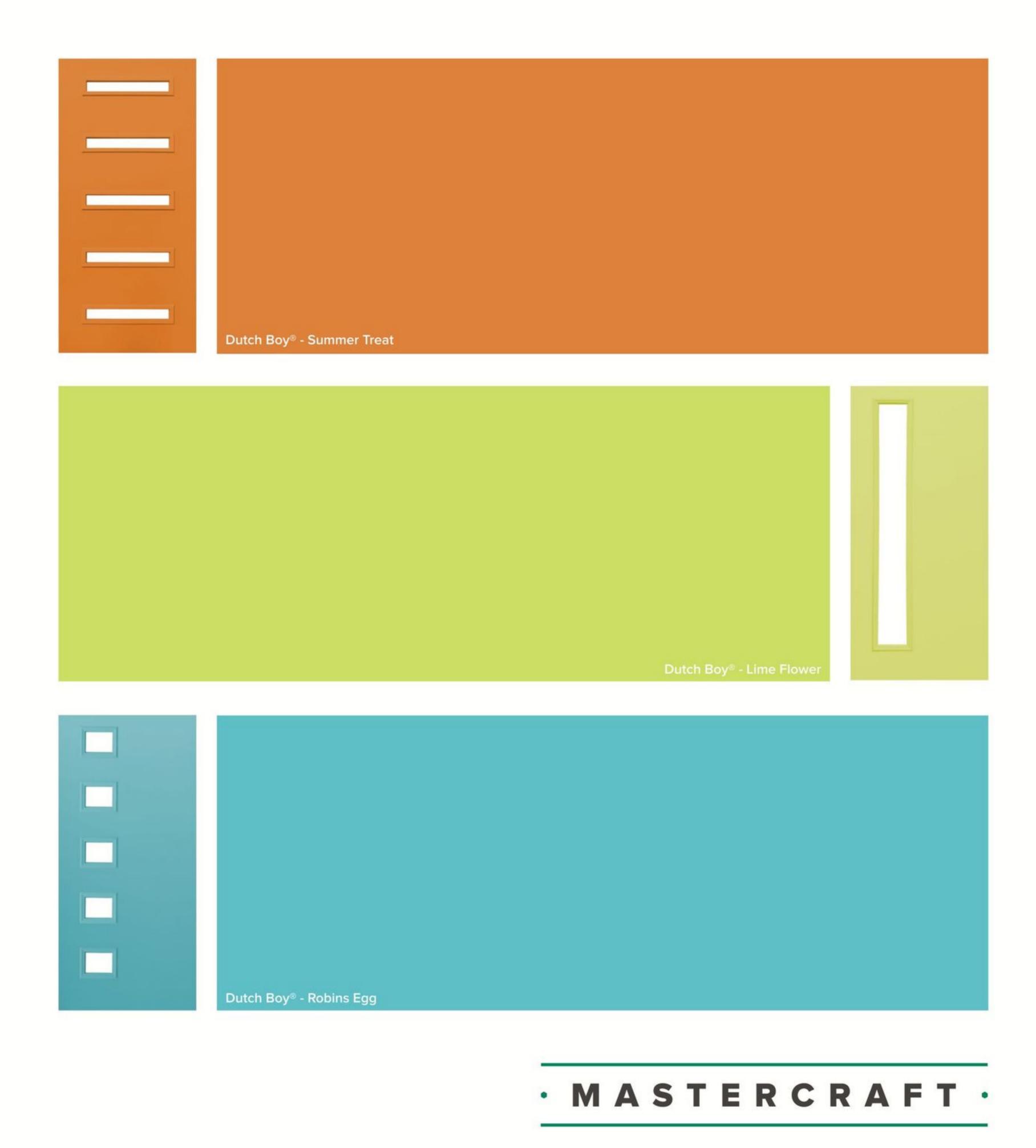


PANEL DOORS









No matter what color you decide to paint it, start with a **MASTERCRAFT®** door.

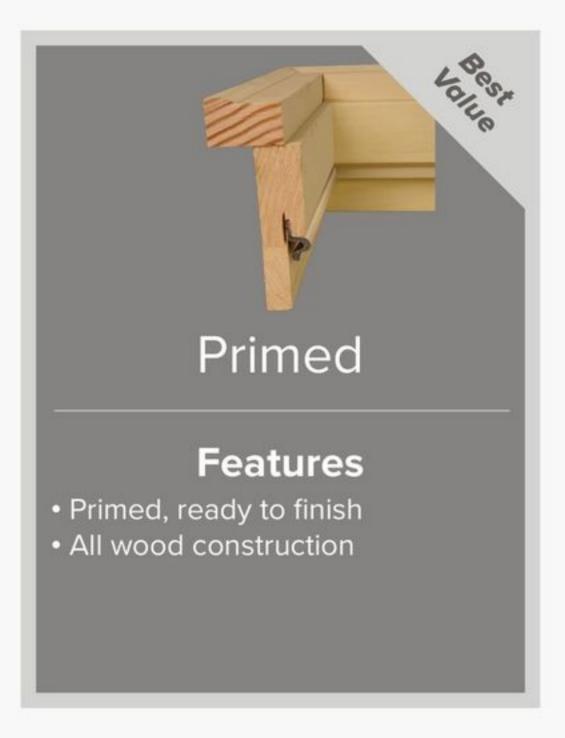
FRAMES

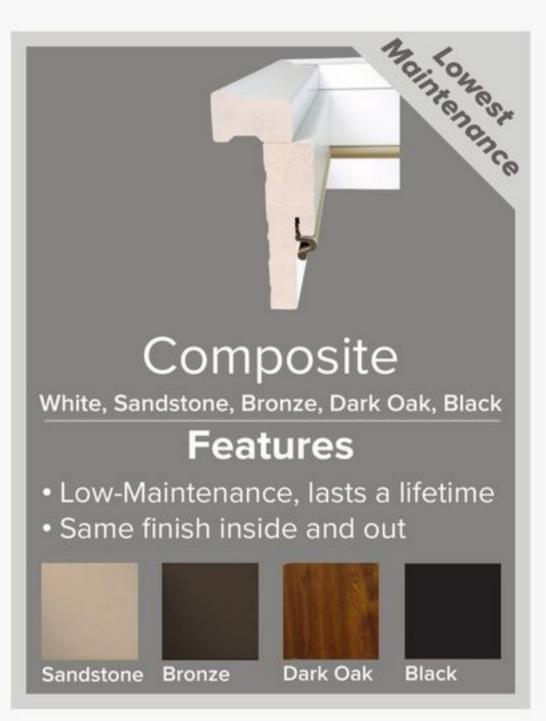
MATERCRAFT® Frames

Door Frames are available in many materials and widths to meet your needs. All come with high performance compression weatherstripping to prevent air and water infiltration.

*All frame options shown with matching Brickmould.



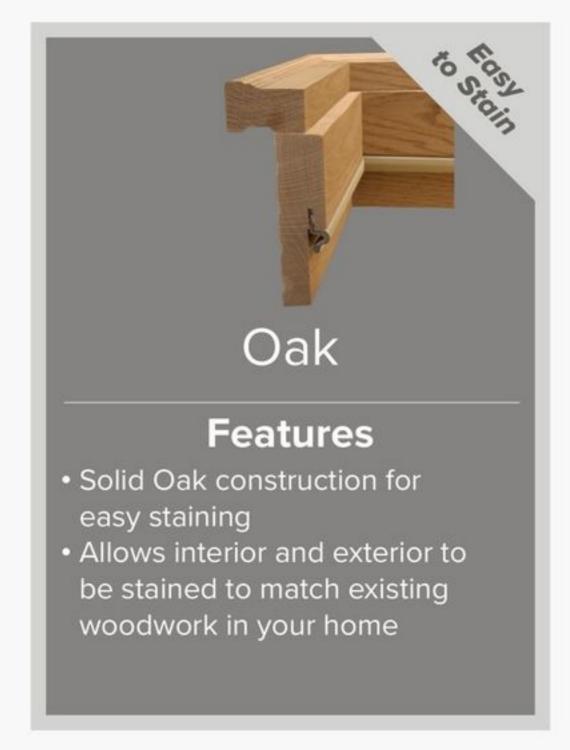




Painting Your Frame

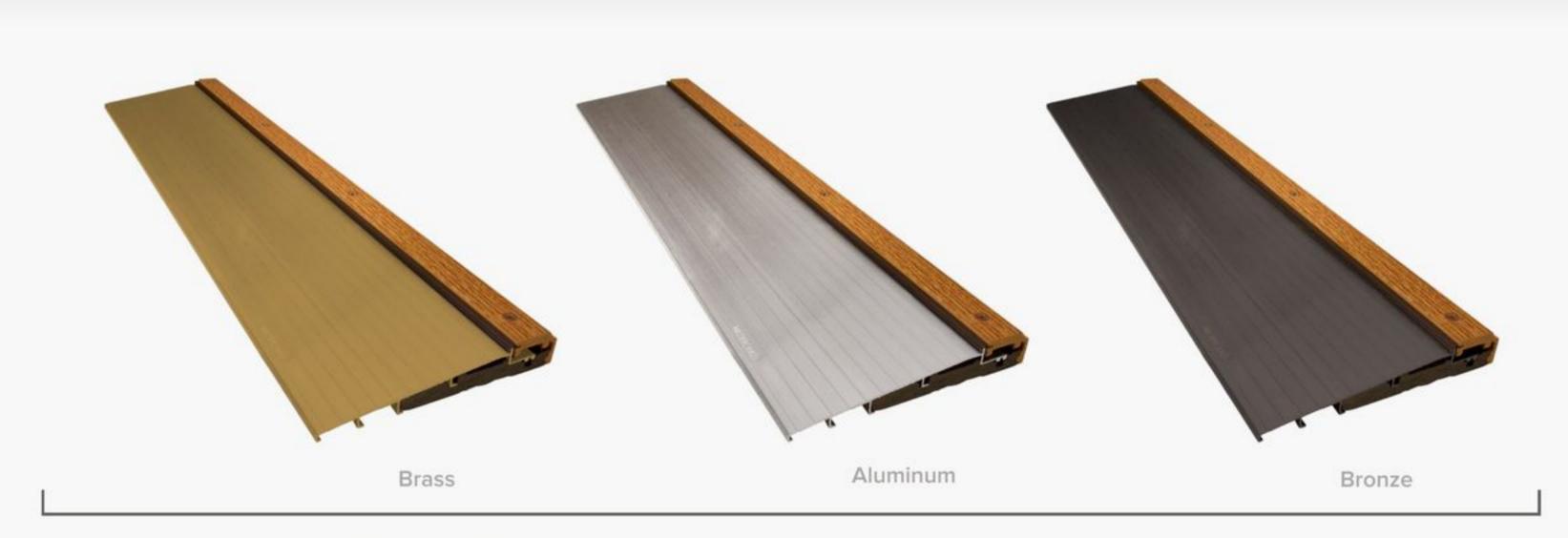
We recommend lightly sanding then painting wood frames with a high quality latex paint. Once a year, verify that the paint is still in good shape, not flaking or peeling. Repaint if needed.

*Required for Primed Frame



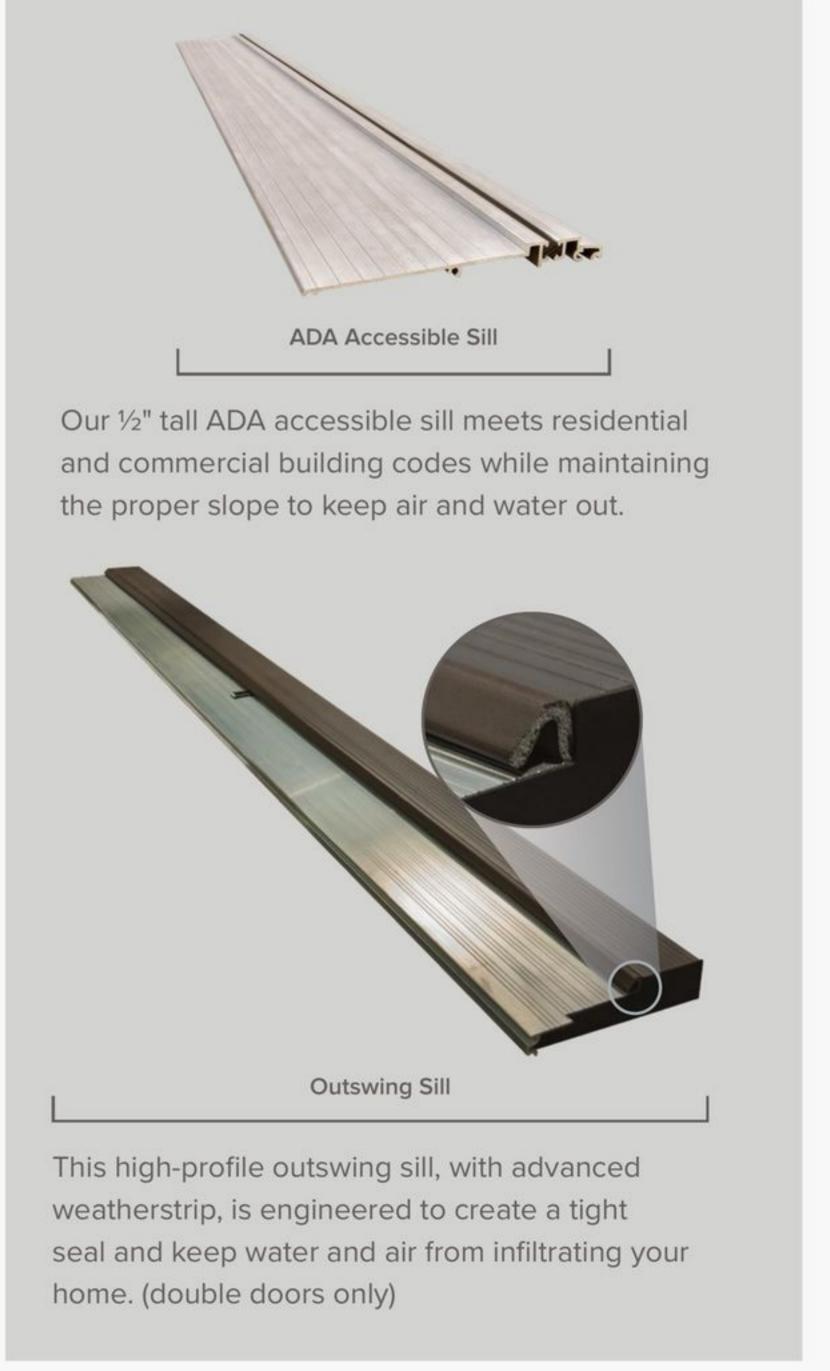


SILLS



MASTERCRAFT® adjustable sills are designed to prevent energy loss and build up of condensation while creating a tight seal, every time.





ACCENTS, HINGES, & KICKPLATES

Glass Accents

Glass accents are the metal bands that join the glass together on select glass options. Choose hinges and a sill to match the glass accent to tie the look of the door together.

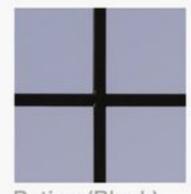












Brass Patina (Black)

Zinc

Polished Patina (Black)
Black Plating Flat (Arcadian)

Hinges

Choose hinge colors to match your style and complete the look of your door.

Standard Exterior Hinges

- Removable Pin (for easy door removal)
- 3 Hinges used per door
- 4"x4" Hinge size

Brass



Satin Nickel



Oil-Rubbed Bronze



Matte Black

Spring-Loaded Exterior Hinges

- Allows door to close automatically, with adjustable tension, to ensure a proper closing force
- 2 Hinges used per door and 1 standard hinge
- 4"x4" Hinge Size







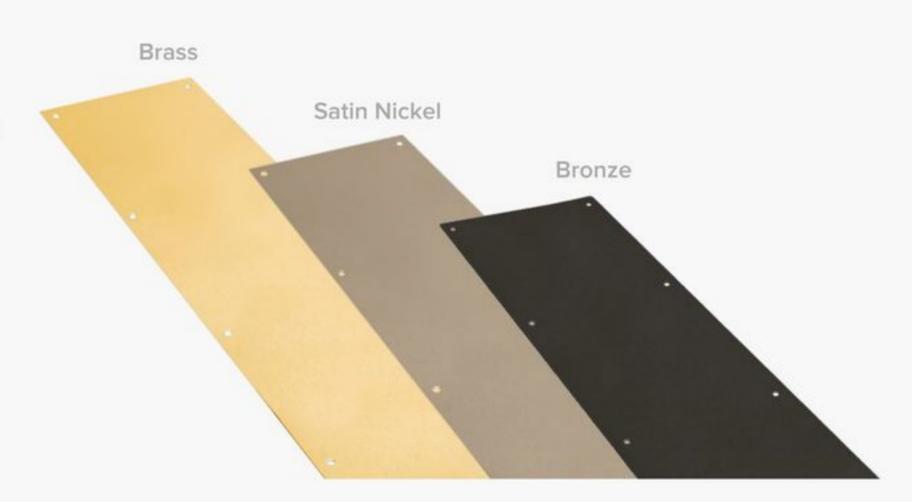
Satin Nickel



Oil-Rubbed Bronze

Kickplates

Adding a kickplate to any door provides increased durability and protection to a commonly mistreated portion of the door. The three color options available will allow you to match other accessories on your door.



3-POINT SECURITY LOCK



3-Point Security Locking System

Add a factory-installed security locking system to your exterior door and leave the worries behind you.

SECURITY - Lock engages the door frame at 3 critical points, offering maximum security for you and your family

CONVENIENCE - 3-point lock comes factory-installed for easy installation of your door system

Handle Sets Available for 3-Point Locking System





Deadbolt



3-Point Lock



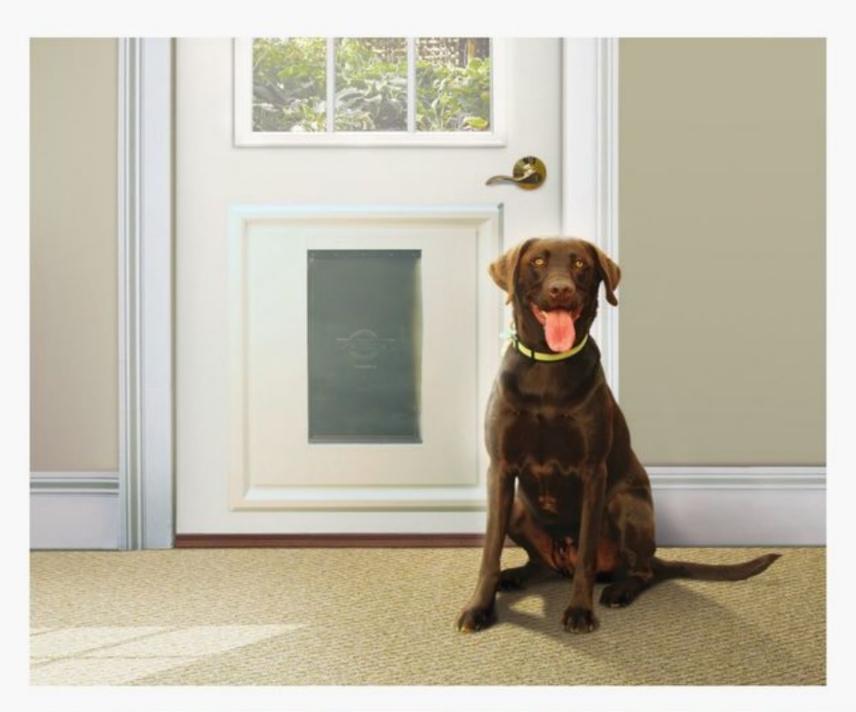
Rain Security Glass

learn more on page 35.

Combine a 3-point securing locking system and Rain security Glass for optimal home protection.



ACCESSORIES



Pet Accessible Doors

Complements most 32", 34", and 36" wide doors with a 6-panel or 6-panel with 22" x 36" lite panel design.

- Paint-ready, raised mould design
- Flexible vinyl flaps
- Internal strengthening ribs
- Factory-installed for perfect fit every time
- Plastic snap-on closing panel when limited access is necessary
- Soft, dual flap for tight weather seal
- Outer-frame weather resistant design



Peep Site

Brass

Peep sites provide added function and increased privacy and come factory installed in your door.

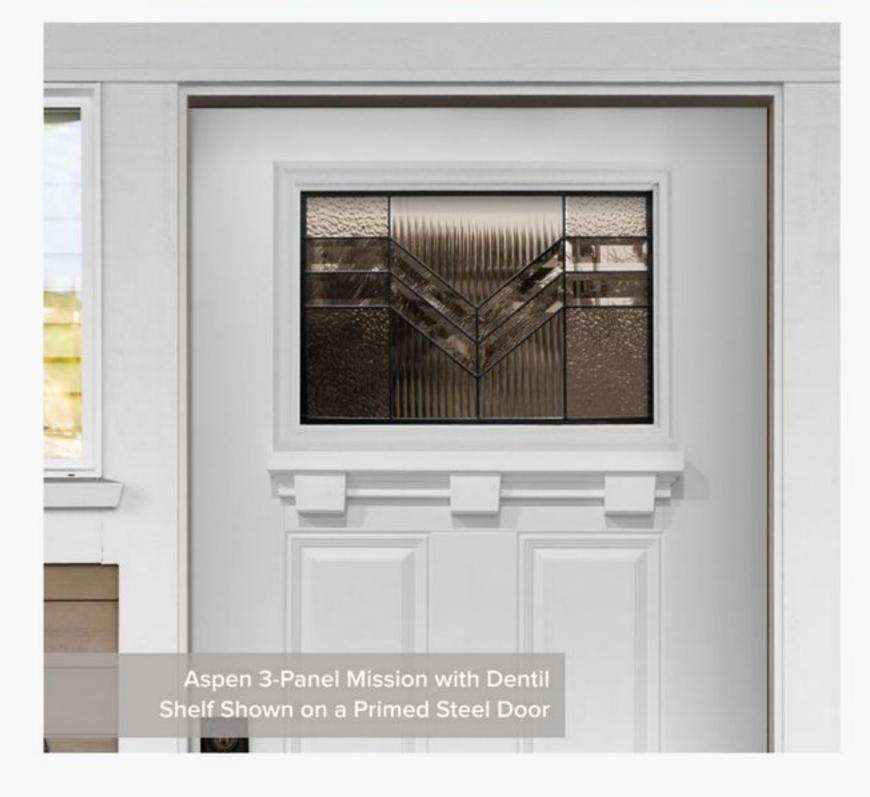






Satin Nickel

Oil-Rubbed Bronze



Dentil Shelf

The Dentil shelf complements a mission style door and adds an extra level of detail to your home.



DOOR CONSTRUCTION



Interlocking Heads

Continuous heads with interlocking mull posts for exceptional strength



Installation Clip

Keeps the door square for easier installation



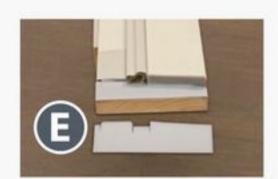
Weatherstrip

High performance compression weatherstripping and corner seals create a tight seal to keep the weather out.



One Piece Mull Construction

Our mull systems include inactive seats engineered for perfect sidelite panel placement.



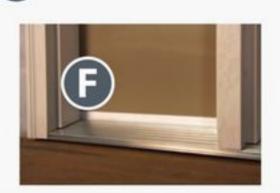
Sill Gaskets

Provide second water barrier between the sill and the frame



Continuous Sidelite Door





Engineered Sidelite Gasket Seats

Engineered for perfect panel placement and a clean finished look

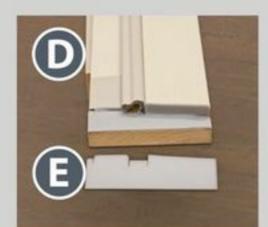












Installation Clip

Helps keep the door square for easier installations

Pre-Installed Catch Plates

Speeds up installation

Thermally Broken Astragal

Reduces cold transfer

Weatherstrip

High performance compression weatherstripping and corner seals create a tight seal to keep the weather out.

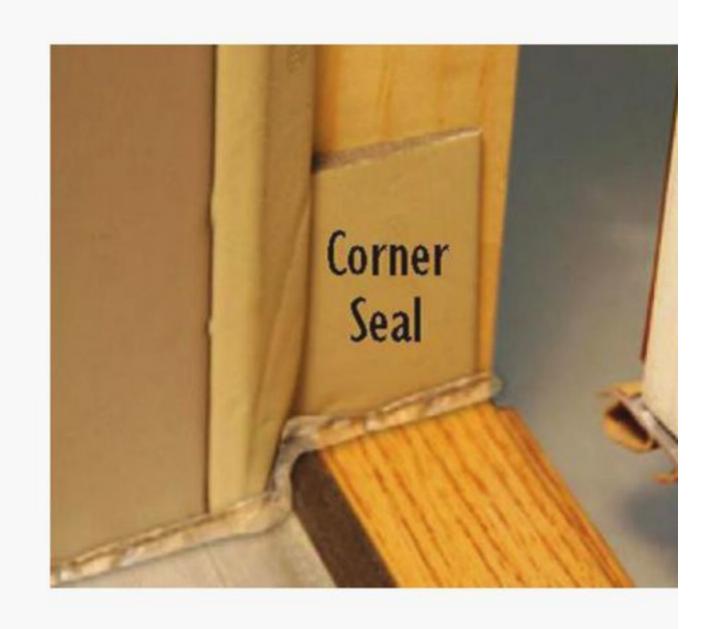
Sill Gaskets

Provide second water barrier between the sill and the frame

DOOR CARE

Corner Seals

All of our MASTERCRAFT® doors have corner seals installed in the bottom corners of the frame on an exterior door. These seals help to prevent air leakage and water from entering the home. Make sure that the corner seals are in good condition once the door is installed. If a seal shows signs of damage, promptly replace the damaged seal with a new corner seal, which are available at your local CHENARDS® store.



External Grille 22" x 14" 3 Lite Shown in Prefinished Moorish Teak Fiberglass

Caulking of door

All exterior frame styles need to be caulked in three major locations to stop the infiltration of water and air:

(A) Caulking around the brickmould

A bead of caulk should be applied around the outer edge of the brickmould and where the brickmould contacts the frame to prevent infiltration from between the door and the house.

Caulking around the sides of the sill

The sill should be caulked from the front of the sill, around the weatherstrip and corner seal, to the back of the sill; anywhere the sill contacts the frame.

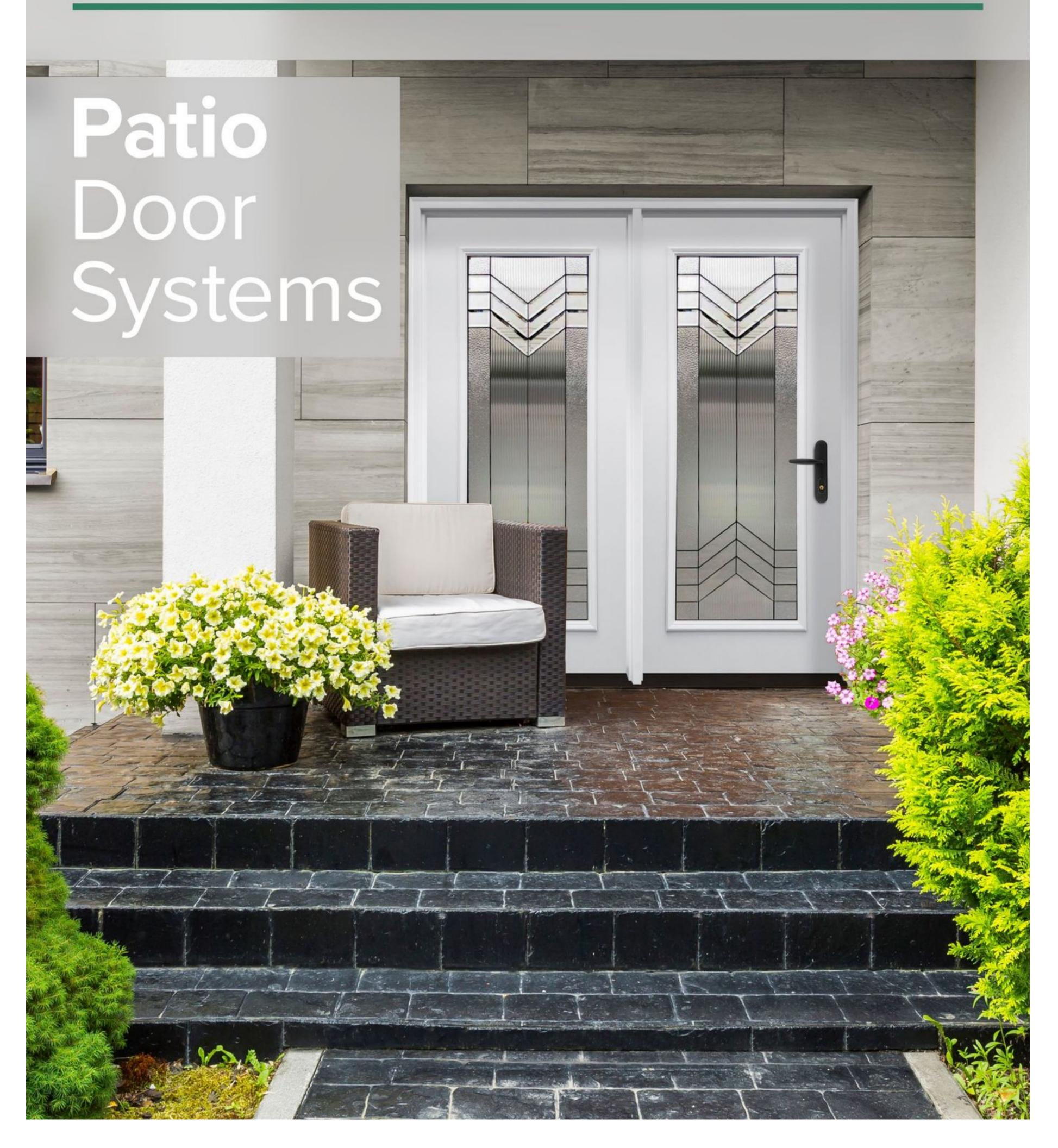
Caulking under the sill

Caulk underneath the sill and along the bottom of the sill, where the sill connects to the ground.



Check these areas once a year and recaulk as needed. Keeping these areas caulked will increase the life span of your door maintaining its function and beauty for years to come.

· MASTERCRAFT



SWINGING PATIO DOORS

Swinging Patio Doors

- · Doors swing into the room
- Great for rooms with extra space to allow doors to open
- Perfect for enclosed porches and sunrooms, or decks and patios with an overhang
- More diverse selection of glass designs available

Standard Exterior Hinges

- Removable Pin (for easy door removal)
- 3 Hinges used per door
- 4"x4" Hinge size









Brass

Satin Nickel

Oil-Rubbed Bronze

Matte Black









SWINGING PATIO DOORS



SWINGING PATIO DOORS



Internal Grilles or External Grilles



Kenton



Lakeside



Memphis



Morrison



Nova



Olivia



Rain - Security Glass 🛍



Savannah

SLIDING PATIO DOORS

Sliding Patio Doors

- · Ideal for areas with no overhangs
- Requires minimal space to open and close
- · Larger glass area, allowing for more natural light



Top-Hanging Screen

- Screen door stays attached
- No build-up of dirt and debris
- *Screen door sold separately

More Viewing Area

• LVL door stiles provide more strength, allowing for thinner stiles and 10% more viewing area

Wood Preservative on Frame

· Resistant to rot, decay, and insects

Dual Point Lock System

 Provides added security and increased performance

Continuous Fiberglass Sill with Weep System

- · Prevents water infiltration
- Low-profile sill design provides easier accessibility
- Excellent thermal barrier

Tandem Rollers

- Precision ball-bearing rollers
- Provides smoother door operation than standard rollers



Exterior Aluminum Frame

White

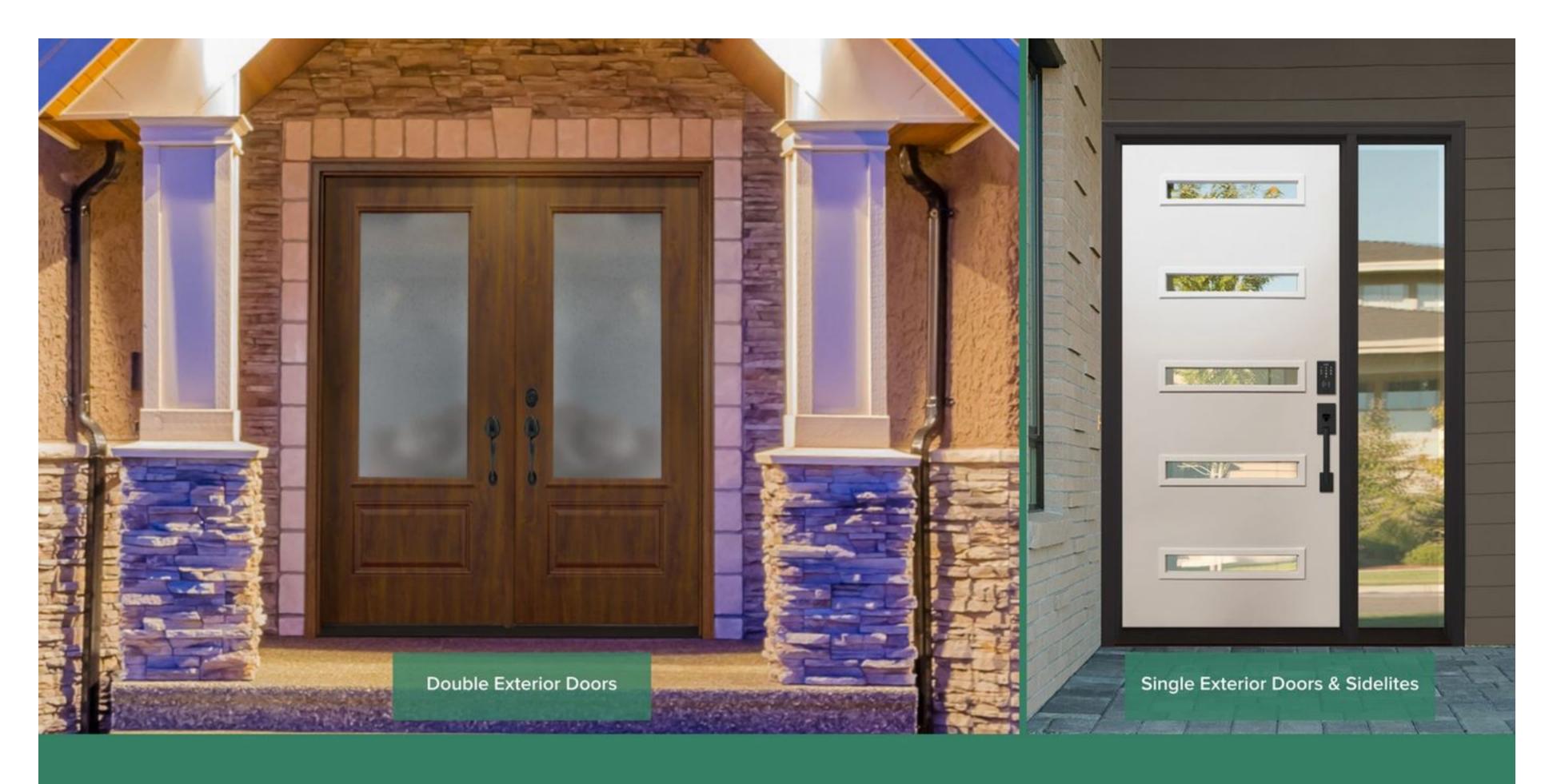
Interior Frame

Ready-to-Finish Pine



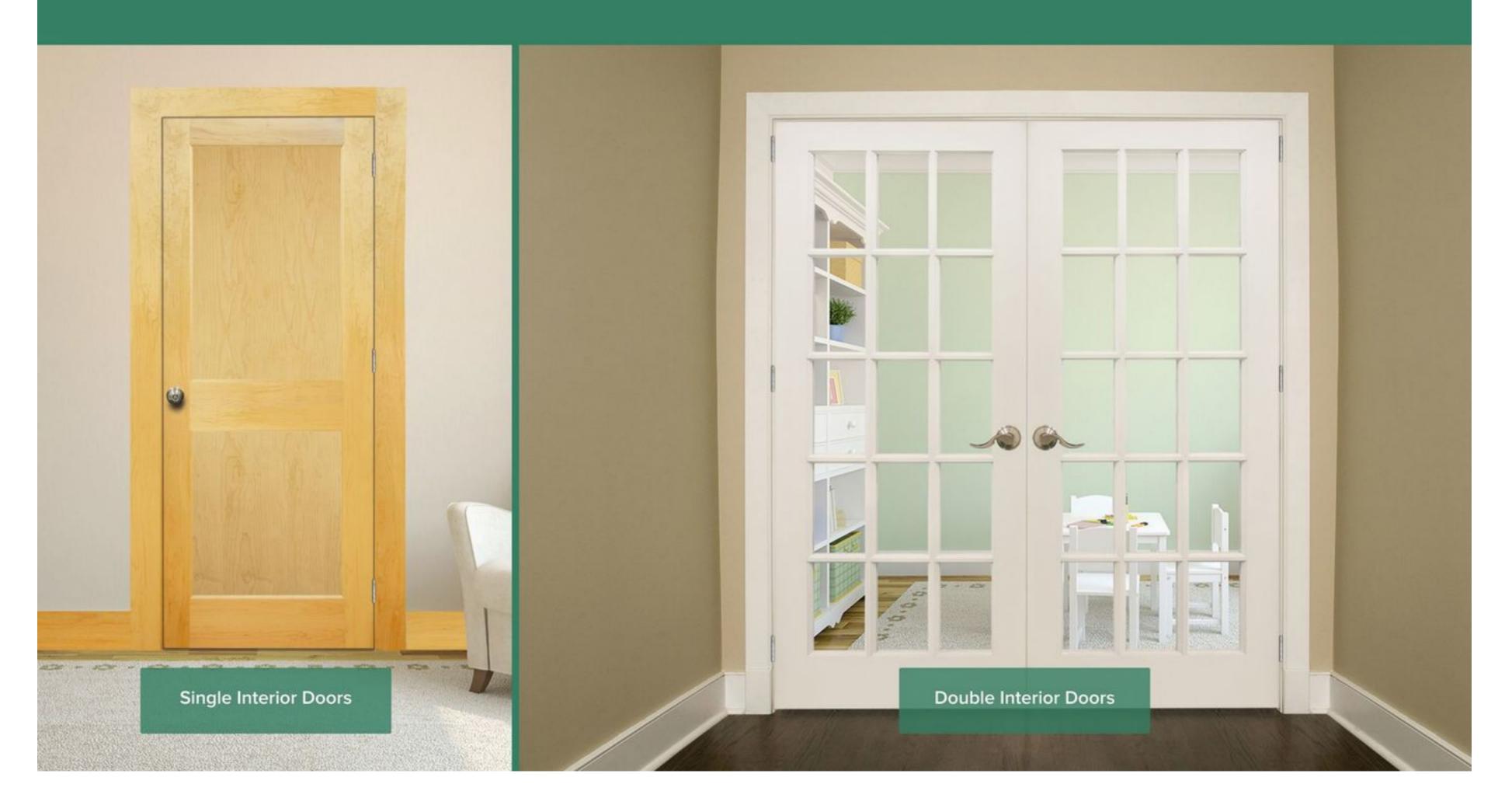
MASTERCRAFT® Sliding Patio Doors feature an aluminum clad exterior, offering protection from the elements. The wood interior is engineered to accentuate the door's strength and improve energy performance.





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For Guest Assistance

Contact us by sending an email to:

Master craft Door Help@Midwest Manufacturing.com

Interior Doors also Available

Available At

